

**CM/CMR****ЧЕРВЯЧНЫЕ РЕДУКТОРЫ**  
**WORMGEARBOXES****ПРОМЫШЛЕННЫЕ**  
**РЕДУКТОРЫ**

Таблицы выбора

Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf | i |  |  |  | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf | i |  |  |  |
|-------------------------|----------------------------|------------------------|----|---|--|--|--|-------------------------|----------------------------|------------------------|----|---|--|--|--|
|-------------------------|----------------------------|------------------------|----|---|--|--|--|-------------------------|----------------------------|------------------------|----|---|--|--|--|

**0.06**

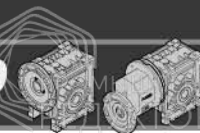
|                       |     |    |      |     |       |            |        |
|-----------------------|-----|----|------|-----|-------|------------|--------|
| 56A4<br>(1400 об/мин) | 280 | 2  | 7.3  | 5   | CM026 |            | B14    |
|                       | 187 | 3  | 5.4  | 7.5 | CM026 |            | B14    |
|                       | 140 | 3  | 4.1  | 10  | CM026 |            | B14    |
|                       | 93  | 5  | 2.9  | 15  | CM026 |            | B14    |
|                       | 70  | 6  | 2.3  | 20  | CM026 |            | B14    |
|                       | 47  | 8  | 1.9  | 30  | CM026 |            | B14    |
|                       | 35  | 10 | 1.4  | 40  | CM026 |            | B14    |
|                       | 28  | 12 | 1.1  | 50  | CM026 |            | B14    |
|                       | 23  | 13 | 0.9  | 60  | CM026 |            | B14    |
|                       | 280 | 2  | 10.2 | 5   | CM030 |            | B5/B14 |
|                       | 187 | 3  | 7.7  | 7.5 | CM030 |            | B5/B14 |
|                       | 140 | 3  | 6.1  | 10  | CM030 |            | B5/B14 |
|                       | 93  | 5  | 4.3  | 15  | CM030 |            | B5/B14 |
|                       | 70  | 6  | 3.1  | 20  | CM030 |            | B5/B14 |
|                       | 56  | 7  | 2.7  | 25  | CM030 |            | B5/B14 |
|                       | 47  | 8  | 2.7  | 30  | CM030 |            | B5/B14 |
|                       | 35  | 10 | 2.0  | 40  | CM030 |            | B5/B14 |
|                       | 28  | 12 | 1.6  | 50  | CM030 |            | B5/B14 |
|                       | 23  | 14 | 1.3  | 60  | CM030 |            | B5/B14 |
|                       | 23  | 16 | 1.6  | 60  | CM030 | CMP056/030 | B14    |
|                       | 19  | 19 | 1.4  | 75  | CM030 | CMP056/030 | B14    |
|                       | 18  | 16 | 1.0  | 80  | CM030 | CMP056/030 | B5/B14 |
|                       | 16  | 21 | 1.5  | 90  | CM030 | CMP056/030 | B14    |
|                       | 14  | 18 | 0.8  | 100 | CM030 | CMP056/030 | B5/B14 |
|                       | 12  | 26 | 1.1  | 120 | CM030 | CMP056/030 | B14    |
|                       | 9.3 | 29 | 0.9  | 150 | CM030 | CMP056/030 | B14    |
|                       | 28  | 12 | 3.2  | 50  | CM040 |            | B5/B14 |
|                       | 23  | 14 | 2.5  | 60  | CM040 |            | B5/B14 |
|                       | 23  | 17 | 3.4  | 60  | CM040 | CMP056/040 | B14    |
|                       | 19  | 20 | 2.6  | 75  | CM040 | CMP056/040 | B14    |
|                       | 18  | 17 | 1.9  | 80  | CM040 | CMP056/040 | B5/B14 |
|                       | 16  | 23 | 3.1  | 90  | CM040 | CMP056/040 | B14    |
|                       | 14  | 19 | 1.6  | 100 | CM040 | CMP056/040 | B5/B14 |
|                       | 12  | 28 | 2.2  | 120 | CM040 | CMP056/040 | B14    |
|                       | 9.3 | 32 | 1.8  | 150 | CM040 | CMP056/040 | B14    |
|                       | 7.8 | 35 | 1.5  | 180 | CM040 | CMP056/040 | B14    |
|                       | 5.8 | 41 | 1.1  | 240 | CM040 | CMP056/040 | B14    |
|                       | 4.7 | 46 | 0.9  | 300 | CM040 | CMP056/040 | B14    |

**0.09**

|                       |     |    |     |     |       |            |        |
|-----------------------|-----|----|-----|-----|-------|------------|--------|
| 56A2<br>(1400 об/мин) | 31  | 17 | 1.6 | 90  | CM030 | CMP056/030 | B14    |
|                       | 28  | 16 | 0.7 | 100 | CM030 | CMP056/030 | B5/B14 |
|                       | 23  | 21 | 1.1 | 120 | CM030 | CMP056/030 | B14    |
|                       | 19  | 24 | 0.9 | 150 | CM030 | CMP056/030 | B14    |
|                       | 47  | 13 | 3.4 | 60  | CM030 | CMP056/040 | B14    |
|                       | 37  | 16 | 2.8 | 75  | CM030 | CMP056/040 | B14    |
|                       | 31  | 18 | 3.1 | 90  | CM030 | CMP056/040 | B14    |
|                       | 23  | 22 | 2.2 | 120 | CM030 | CMP056/040 | B14    |
|                       | 19  | 26 | 1.8 | 150 | CM030 | CMP056/040 | B14    |
|                       | 16  | 29 | 1.5 | 180 | CM030 | CMP056/040 | B14    |
|                       | 12  | 33 | 1.2 | 240 | CM030 | CMP056/040 | B14    |
|                       | 9.3 | 37 | 1.0 | 300 | CM030 | CMP056/040 | B14    |
|                       | 280 | 3  | 4.9 | 5   | CM026 |            | B14    |
|                       | 187 | 4  | 3.6 | 7.5 | CM026 |            | B14    |
|                       | 140 | 5  | 2.7 | 10  | CM026 |            | B14    |
|                       | 93  | 7  | 1.9 | 15  | CM026 |            | B14    |
|                       | 70  | 9  | 1.5 | 20  | CM026 |            | B14    |
|                       | 47  | 12 | 1.2 | 30  | CM026 |            | B14    |
|                       | 35  | 15 | 0.9 | 40  | CM026 |            | B14    |
|                       | 28  | 17 | 0.7 | 50  | CM026 |            | B14    |
|                       | 280 | 3  | 6.8 | 5   | CM030 |            | B5/B14 |
|                       | 187 | 4  | 5.1 | 7.5 | CM030 |            | B5/B14 |
|                       | 140 | 5  | 4.1 | 10  | CM030 |            | B5/B14 |
|                       | 93  | 7  | 2.9 | 15  | CM030 |            | B5/B14 |
|                       | 70  | 9  | 2.1 | 20  | CM030 |            | B5/B14 |
|                       | 56  | 11 | 1.8 | 25  | CM030 |            | B5/B14 |
|                       | 47  | 12 | 1.8 | 30  | CM030 |            | B5/B14 |
|                       | 35  | 15 | 1.3 | 40  | CM030 |            | B5/B14 |
|                       | 28  | 18 | 1.1 | 50  | CM030 |            | B5/B14 |
|                       | 23  | 20 | 0.8 | 60  | CM030 |            | B5/B14 |
|                       | 23  | 24 | 1.1 | 60  | CM030 | CMP056/030 | B14    |
|                       | 19  | 29 | 0.9 | 75  | CM030 | CMP056/030 | B14    |
|                       | 18  | 24 | 0.6 | 80  | CM030 | CMP056/030 | B5/B14 |
|                       | 16  | 32 | 1.0 | 90  | CM030 | CMP056/030 | B14    |
|                       | 12  | 38 | 0.8 | 120 | CM030 | CMP056/030 | B14    |
|                       | 28  | 18 | 2.1 | 50  | CM040 |            | B5/B14 |
|                       | 23  | 21 | 1.7 | 60  | CM040 |            | B5/B14 |
|                       | 23  | 25 | 2.3 | 60  | CM040 | CMP056/040 | B14    |
|                       | 19  | 30 | 1.7 | 75  | CM040 | CMP056/040 | B14    |
|                       | 18  | 26 | 1.3 | 80  | CM040 | CMP056/040 | B5/B14 |
|                       | 16  | 34 | 2.1 | 90  | CM040 | CMP056/040 | B14    |
|                       | 14  | 28 | 1.1 | 100 | CM040 | CMP056/040 | B5/B14 |
|                       | 12  | 42 | 1.5 | 120 | CM040 | CMP056/040 | B14    |
|                       | 9.3 | 48 | 1.2 | 150 | CM040 | CMP056/040 | B14    |
|                       | 7.8 | 53 | 1.0 | 180 | CM040 | CMP056/040 | B14    |
|                       | 5.8 | 62 | 0.8 | 240 | CM040 | CMP056/040 | B14    |
|                       | 180 | 4  | 5.2 | 5   | CM030 |            | B5/B14 |
|                       | 120 | 6  | 4.0 | 7.5 | CM030 |            | B5/B14 |
|                       | 90  | 8  | 3.1 | 10  | CM030 |            | B5/B14 |
|                       | 60  | 11 | 2.3 | 15  | CM030 |            | B5/B14 |
|                       | 45  | 14 | 1.6 | 20  | CM030 |            | B5/B14 |
|                       | 36  | 16 | 1.4 | 25  | CM030 |            | B5/B14 |
|                       | 30  | 18 | 1.5 | 30  | CM030 |            | B5/B14 |
|                       | 23  | 22 | 1.0 | 40  | CM030 |            | B5/B14 |
|                       | 18  | 25 | 0.9 | 50  | CM030 |            | B5/B14 |

**0.09**

|                       |     |    |     |     |       |            |        |
|-----------------------|-----|----|-----|-----|-------|------------|--------|
| 56A2<br>(2800 об/мин) | 560 | 1  | 7.3 | 5   | CM026 |            | B14    |
|                       | 373 | 2  | 5.5 | 7.5 | CM026 |            | B14    |
|                       | 280 | 3  | 4.2 | 10  | CM026 |            | B14    |
|                       | 187 | 4  | 2.9 | 15  | CM026 |            | B14    |
|                       | 140 | 5  | 2.2 | 20  | CM026 |            | B14    |
|                       | 93  | 7  | 1.8 | 30  | CM026 |            | B14    |
|                       | 70  | 8  | 1.3 | 40  | CM026 |            | B14    |
|                       | 56  | 10 | 1.0 | 50  | CM026 |            | B14    |
|                       | 47  | 11 | 0.8 | 60  | CM026 |            | B14    |
|                       | 140 | 5  | 2.8 | 20  | CM030 |            | B5/B14 |
|                       | 112 | 6  | 2.5 | 25  | CM030 |            | B5/B14 |
|                       | 93  | 7  | 2.6 | 30  | CM030 |            | B5/B14 |
|                       | 70  | 9  | 1.9 | 40  | CM030 |            | B5/B14 |
|                       | 56  | 10 | 1.5 | 50  | CM030 |            | B5/B14 |
|                       | 47  | 11 | 1.2 | 60  | CM030 |            | B5/B14 |
|                       | 47  | 13 | 1.7 | 60  | CM030 | CMP056/030 | B14    |
|                       | 37  | 15 | 1.4 | 75  | CM030 | CMP056/030 | B14    |
|                       | 35  | 14 | 0.9 | 80  | CM030 | CMP056/030 | B5/B14 |



Таблицы выбора

Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i     |            |            |                      | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i     |            |            |            |        |
|-------------------------|----------------------------|------------------------|-----|-------|------------|------------|----------------------|-------------------------|----------------------------|------------------------|-----|-------|------------|------------|------------|--------|
| 0.09                    |                            |                        |     |       |            |            |                      | 0.12                    |                            |                        |     |       |            |            |            |        |
| 63A6<br>(900 об/мин)    | 45                         | 14                     | 3.2 | 20    | CM040      |            | B5/B14               | 56B2<br>(2800 об/мин)   | 35                         | 20                     | 1.4 | 80    | CM040      |            | B5/B14     |        |
|                         | 36                         | 17                     | 2.6 | 25    | CM040      |            | B5/B14               |                         | 31                         | 24                     | 2.4 | 90    | CM040      | CMP056/040 | B14        |        |
|                         | 30                         | 19                     | 3.0 | 30    | CM040      |            | B5/B14               |                         | 28                         | 23                     | 1.0 | 100   | CM040      |            | B5/B14     |        |
|                         | 23                         | 23                     | 2.1 | 40    | CM040      |            | B5/B14               |                         | 23                         | 29                     | 1.7 | 120   |            | CMP056/040 | B14        |        |
|                         | 18                         | 27                     | 1.7 | 50    | CM040      |            | B5/B14               |                         | 19                         | 34                     | 1.3 | 150   |            | CMP056/040 | B14        |        |
|                         | 15                         | 30                     | 1.4 | 60    | CM040      |            | B5/B14               |                         | 16                         | 38                     | 1.1 | 180   |            | CMP056/040 | B14        |        |
|                         | 15                         | 38                     | 1.8 | 60    |            | CMP063/040 | B14                  |                         | 12                         | 44                     | 0.9 | 240   |            | CMP056/040 | B14        |        |
|                         | 12                         | 45                     | 1.3 | 75    |            | CMP063/040 | B14                  |                         |                            |                        |     |       |            |            |            |        |
|                         | 11                         | 35                     | 1.1 | 80    | CM040      |            | B5/B14               |                         | 63A4<br>(1400 об/мин)      | 280                    | 4   | 5.1   | 5          | CM030      |            | B5/B14 |
|                         | 10                         | 48                     | 1.7 | 90    |            | CMP063/040 | B14                  |                         |                            | 187                    | 5   | 3.8   | 7.5        | CM030      |            | B5/B14 |
|                         | 9                          | 39                     | 0.9 | 100   | CM040      |            | B5/B14               |                         |                            | 140                    | 7   | 3.1   | 10         | CM030      |            | B5/B14 |
|                         | 7.5                        | 58                     | 1.1 | 120   |            | CMP063/040 | B14                  |                         |                            | 93                     | 10  | 2.2   | 15         | CM030      |            | B5/B14 |
|                         |                            |                        |     |       |            |            |                      |                         |                            | 70                     | 12  | 1.5   | 20         | CM030      |            | B5/B14 |
|                         | 15                         | 32                     | 2.4 | 60    | CM050      |            | B5/B14               |                         |                            | 56                     | 15  | 1.4   | 25         | CM030      |            | B5/B14 |
|                         | 15                         | 38                     | 3.2 | 60    |            | CMP063/050 | B14                  |                         |                            | 47                     | 16  | 1.3   | 30         | CM030      |            | B5/B14 |
|                         | 12                         | 45                     | 2.5 | 75    |            | CMP063/050 | B14                  |                         |                            | 35                     | 20  | 1.0   | 40         | CM030      |            | B5/B14 |
|                         | 11                         | 37                     | 1.9 | 80    | CM050      |            | B5/B14               |                         |                            | 28                     | 24  | 0.8   | 50         | CM030      |            | B5/B14 |
|                         | 10                         | 49                     | 3.0 | 90    |            | CMP063/050 | B14                  |                         |                            |                        |     |       |            |            |            |        |
|                         | 9                          | 41                     | 1.6 | 100   | CM050      |            | B5/B14               |                         |                            | 280                    | 4   | 11.4  | 5          | CM040      |            | B5/B14 |
|                         | 7.5                        | 60                     | 2.0 | 120   |            | CMP063/050 | B14                  |                         |                            | 187                    | 5   | 8.3   | 7.5        | CM040      |            | B5/B14 |
|                         | 6.0                        | 67                     | 1.7 | 150   |            | CMP063/050 | B14                  |                         |                            | 140                    | 7   | 6.5   | 10         | CM040      |            | B5/B14 |
|                         | 5.0                        | 74                     | 1.4 | 180   |            | CMP063/050 | B14                  |                         |                            | 93                     | 10  | 4.5   | 15         | CM040      |            | B5/B14 |
|                         | 3.8                        | 85                     | 1.0 | 240   |            | CMP063/050 | B14                  |                         |                            | 70                     | 13  | 3.1   | 20         | CM040      |            | B5/B14 |
|                         |                            |                        |     |       |            |            |                      |                         |                            | 56                     | 15  | 2.5   | 25         | CM040      |            | B5/B14 |
|                         | 6.0                        | 70                     | 3.0 | 150   |            | CMP063/063 | B14                  |                         |                            | 47                     | 17  | 2.8   | 30         | CM040      |            | B5/B14 |
|                         | 5.0                        | 77                     | 2.5 | 180   |            | CMP063/063 | B14                  |                         |                            | 35                     | 21  | 2.0   | 40         | CM040      |            | B5/B14 |
|                         | 3.8                        | 90                     | 1.9 | 240   |            | CMP063/063 | B14                  |                         |                            | 28                     | 25  | 1.6   | 50         | CM040      |            | B5/B14 |
|                         | 3.0                        | 98                     | 1.5 | 300   |            | CMP063/063 | B14                  |                         |                            | 23                     | 28  | 1.3   | 60         | CM040      |            | B5/B14 |
| 56B2<br>(2800 об/мин)   | 560                        | 2                      | 5.5 | 5     | CM026      |            | B14                  | 63B6<br>(900 об/мин)    |                            | 180                    | 5   | 3.9   | 5          | CM030      |            | B5/B14 |
|                         | 373                        | 3                      | 4.1 | 7.5   | CM026      |            | B14                  |                         |                            | 120                    | 8   | 3.0   | 7.5        | CM030      |            | B5/B14 |
|                         | 280                        | 3                      | 3.2 | 10    | CM026      |            | B14                  |                         |                            | 90                     | 10  | 2.3   | 10         | CM030      |            | B5/B14 |
|                         | 187                        | 5                      | 2.2 | 15    | CM026      |            | B14                  |                         |                            | 60                     | 14  | 1.7   | 15         | CM030      |            | B5/B14 |
|                         | 140                        | 7                      | 1.7 | 20    | CM026      |            | B14                  |                         |                            | 45                     | 18  | 1.2   | 20         | CM030      |            | B5/B14 |
|                         | 93                         | 9                      | 1.3 | 30    | CM026      |            | B14                  |                         |                            | 36                     | 22  | 1.0   | 25         | CM030      |            | B5/B14 |
|                         | 70                         | 11                     | 1.0 | 40    | CM026      |            | B14                  |                         |                            | 30                     | 24  | 1.1   | 30         | CM030      |            | B5/B14 |
|                         | 56                         | 13                     | 0.8 | 50    | CM026      |            | B14                  |                         |                            | 23                     | 30  | 0.8   | 40         | CM030      |            | B5/B14 |
|                         | 560                        | 2                      | 7.1 | 5     | CM030      |            | B5/B14               |                         |                            |                        |     |       |            |            |            |        |
|                         | 373                        | 3                      | 5.6 | 7.5   | CM030      |            | B5/B14               |                         |                            |                        |     |       |            |            |            |        |
|                         | 280                        | 4                      | 4.5 | 10    | CM030      |            | B5/B14               |                         |                            |                        |     |       |            |            |            |        |
|                         | 187                        | 5                      | 3.1 | 15    | CM030      |            | B5/B14               |                         |                            |                        |     |       |            |            |            |        |
|                         | 140                        | 7                      | 2.1 | 20    | CM030      |            | B5/B14               |                         |                            |                        |     |       |            |            |            |        |
|                         | 112                        | 8                      | 1.9 | 25    | CM030      |            | B5/B14               |                         |                            |                        |     |       |            |            |            |        |
|                         | 93                         | 9                      | 2.0 | 30    | CM030      |            | B5/B14               |                         |                            |                        |     |       |            |            |            |        |
|                         | 70                         | 11                     | 1.4 | 40    | CM030      |            | B5/B14               |                         |                            |                        |     |       |            |            |            |        |
|                         | 56                         | 13                     | 1.1 | 50    | CM030      |            | B5/B14               |                         |                            |                        |     |       |            |            |            |        |
|                         | 47                         | 15                     | 0.9 | 60    | CM030      |            | B5/B14               |                         | 9.3                        | 69                     | 2.8 | 150   |            | CMP063/063 | B14        |        |
|                         | 47                         | 17                     | 1.3 | 60    |            | CMP056/030 | B14                  |                         | 7.8                        | 77                     | 2.3 | 180   |            | CMP063/063 | B14        |        |
|                         | 37                         | 20                     | 1.1 | 75    |            | CMP056/030 | B14                  |                         | 5.8                        | 90                     | 1.7 | 240   |            | CMP063/063 | B14        |        |
|                         | 31                         | 22                     | 1.2 | 90    |            | CMP056/030 | B14                  |                         | 4.7                        | 101                    | 1.4 | 300   |            | CMP063/063 | B14        |        |
|                         | 23                         | 28                     | 0.8 | 120   |            | CMP056/030 | B14                  |                         |                            |                        |     |       |            |            |            |        |
|                         | 93                         | 9                      | 4.0 | 30    | CM040      |            | B5/B14               |                         | 56B2<br>(2800 об/мин)      | 35                     | 22  | 3.5   | 40         | CM050      |            | B5/B14 |
|                         | 70                         | 12                     | 2.8 | 40    | CM040      |            | B5/B14               |                         |                            | 28                     | 26  | 2.8   | 50         | CM050      |            | B5/B14 |
|                         | 56                         | 14                     | 2.3 | 50    | CM040      |            | B5/B14               |                         |                            | 23                     | 29  | 2.3   | 60         | CM050      |            | B5/B14 |
|                         | 47                         | 16                     | 1.8 | 60    | CM040      |            | B5/B14               |                         |                            | 23                     | 34  | 3.0   | 60         |            | CMP063/050 | B14    |
|                         | 47                         | 18                     | 2.5 | 60    |            | CMP056/040 | B5/B14               |                         |                            | 19                     | 40  | 2.3   | 75         |            | CMP063/050 | B14    |
|                         | 37                         | 20                     | 1.1 | 75    |            | CMP056/030 | B14                  |                         |                            | 18                     | 35  | 1.7   | 80         | CM050      |            | B5/B14 |
| 31                      | 22                         | 1.2                    | 90  |       | CMP056/030 | B14        | 16                   | 47                      |                            | 2.7                    | 90  |       | CMP063/050 | B14        |            |        |
| 23                      | 28                         | 0.8                    | 120 |       | CMP056/030 | B14        | 14                   | 40                      |                            | 1.4                    | 100 | CM050 |            | B5/B14     |            |        |
| 93                      | 9                          | 4.0                    | 30  | CM040 |            | B5/B14     | 63B6<br>(900 об/мин) | 180                     | 5                          | 3.9                    | 5   | CM030 |            | B5/B14     |            |        |
| 70                      | 12                         | 2.8                    | 40  | CM040 |            | B5/B14     |                      | 120                     | 8                          | 3.0                    | 7.5 | CM030 |            | B5/B14     |            |        |
| 56                      | 14                         | 2.3                    | 50  | CM040 |            | B5/B14     |                      | 90                      | 10                         | 2.3                    | 10  | CM030 |            | B5/B14     |            |        |
| 47                      | 16                         | 1.8                    | 60  | CM040 |            | B5/B14     |                      | 60                      | 14                         | 1.7                    | 15  | CM030 |            | B5/B14     |            |        |
| 47                      | 18                         | 2.5                    | 60  |       | CMP056/040 | B5/B14     |                      | 45                      | 18                         | 1.2                    | 20  | CM030 |            | B5/B14     |            |        |
| 37                      | 20                         | 1.1                    | 75  |       | CMP056/030 | B14        |                      | 36                      | 22                         | 1.0                    | 25  | CM030 |            | B5/B14     |            |        |
| 31                      | 22                         | 1.2                    | 90  |       | CMP056/030 | B14        |                      | 30                      | 24                         | 1.1                    | 30  | CM030 |            | B5/B14     |            |        |
| 23                      | 28                         | 0.8                    | 120 |       | CMP056/030 | B14        |                      | 23                      | 30                         | 0.8                    | 40  | CM030 |            | B5/B14     |            |        |



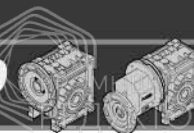
**CM/СМР****ЧЕРВЯЧНЫЕ РЕДУКТОРЫ**  
**WORMGEARBOXES**ПРОМЫШЛЕННЫЕ  
РЕДУКТОРЫ

## Таблицы выбора

## Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |       |            |        | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |       |            |        |
|-------------------------|----------------------------|------------------------|-----|-----|-------|------------|--------|-------------------------|----------------------------|------------------------|-----|-----|-------|------------|--------|
| <b>0.12</b>             |                            |                        |     |     |       |            |        | <b>0.18</b>             |                            |                        |     |     |       |            |        |
| 63B6<br>(900 об/мин)    | 60                         | 15                     | 3.7 | 15  | CM040 |            | B5/B14 | 63A2<br>(2800 об/мин)   | 35                         | 30                     | 1.5 | 80  | CM050 |            | B5/B14 |
|                         | 45                         | 19                     | 2.4 | 20  | CM040 |            | B5/B14 |                         | 31                         | 37                     | 2.7 | 90  | CM050 | CMP063/050 | B14    |
|                         | 36                         | 22                     | 2.0 | 25  | CM040 |            | B5/B14 |                         | 28                         | 36                     | 1.2 | 100 | CM050 | CMP063/050 | B5/B14 |
|                         | 30                         | 25                     | 2.2 | 30  | CM040 |            | B5/B14 |                         | 23                         | 45                     | 1.9 | 120 |       | CMP063/050 | B14    |
|                         | 23                         | 31                     | 1.6 | 40  | CM040 |            | B5/B14 |                         | 19                         | 53                     | 1.5 | 150 |       | CMP063/050 | B14    |
|                         | 18                         | 36                     | 1.3 | 50  | CM040 |            | B5/B14 |                         | 16                         | 60                     | 1.3 | 180 |       | CMP063/050 | B14    |
|                         | 15                         | 40                     | 1.1 | 60  | CM040 |            | B5/B14 |                         | 12                         | 69                     | 1.0 | 240 |       | CMP063/050 | B14    |
|                         | 15                         | 50                     | 1.3 | 60  |       | CMP063/040 | B14    |                         | 19                         | 55                     | 2.7 | 150 |       | CMP063/063 | B14    |
|                         | 12                         | 60                     | 1.0 | 75  |       | CMP063/040 | B14    |                         | 16                         | 63                     | 2.3 | 180 |       | CMP063/063 | B14    |
|                         | 11                         | 47                     | 0.9 | 80  | CM040 |            | B5/B14 |                         | 12                         | 75                     | 1.7 | 240 |       | CMP063/063 | B14    |
|                         | 10                         | 64                     | 1.3 | 90  |       | CMP063/040 | B14    |                         | 9.3                        | 85                     | 1.4 | 300 |       | CMP063/063 | B14    |
|                         | 7.5                        | 78                     | 0.9 | 120 |       | CMP063/040 | B14    |                         |                            |                        |     |     |       |            |        |
|                         | 30                         | 26                     | 3.8 | 30  | CM050 |            | B5/B14 | 63B4<br>(1400 об/мин)   | 280                        | 5                      | 3.4 | 5   | CM030 |            | B5/B14 |
|                         | 23                         | 32                     | 2.7 | 40  | CM050 |            | B5/B14 |                         | 187                        | 8                      | 2.6 | 7.5 | CM030 |            | B5/B14 |
|                         | 18                         | 38                     | 2.2 | 50  | CM050 |            | B5/B14 |                         | 140                        | 10                     | 2.0 | 10  | CM030 |            | B5/B14 |
|                         | 15                         | 42                     | 1.8 | 60  | CM050 |            | B5/B14 |                         | 93                         | 15                     | 1.4 | 15  | CM030 |            | B5/B14 |
|                         | 15                         | 51                     | 2.4 | 60  |       | CMP063/050 | B14    |                         | 70                         | 18                     | 1.0 | 20  | CM030 |            | B5/B14 |
|                         | 12                         | 60                     | 1.9 | 75  |       | CMP063/050 | B14    |                         | 56                         | 22                     | 0.9 | 25  | CM030 |            | B5/B14 |
|                         | 11                         | 49                     | 1.4 | 80  | CM050 |            | B5/B14 |                         | 47                         | 25                     | 0.9 | 30  | CM030 |            | B5/B14 |
|                         | 10                         | 65                     | 2.2 | 90  |       | CMP063/050 | B14    |                         | 280                        | 5                      | 7.6 | 5   | CM040 |            | B5/B14 |
|                         | 9                          | 55                     | 1.2 | 100 | CM050 |            | B5/B14 |                         | 187                        | 8                      | 5.6 | 7.5 | CM040 |            | B5/B14 |
|                         | 7.5                        | 79                     | 1.5 | 120 |       | CMP063/050 | B14    |                         | 140                        | 10                     | 4.4 | 10  | CM040 |            | B5/B14 |
|                         | 6.0                        | 90                     | 1.3 | 150 |       | CMP063/050 | B14    |                         | 93                         | 15                     | 3.0 | 15  | CM040 |            | B5/B14 |
|                         | 5.0                        | 99                     | 1.0 | 180 |       | CMP063/050 | B14    |                         | 70                         | 19                     | 2.1 | 20  | CM040 |            | B5/B14 |
|                         | 3.8                        | 114                    | 0.8 | 240 |       | CMP063/050 | B14    |                         | 56                         | 23                     | 1.7 | 25  | CM040 |            | B5/B14 |
|                         | 7.5                        | 81                     | 2.9 | 120 |       | CMP063/063 | B14    |                         | 47                         | 26                     | 1.9 | 30  | CM040 |            | B5/B14 |
|                         | 6.0                        | 94                     | 2.2 | 150 |       | CMP063/063 | B14    |                         | 35                         | 32                     | 1.3 | 40  | CM040 |            | B5/B14 |
|                         | 5.0                        | 103                    | 1.9 | 180 |       | CMP063/063 | B14    |                         | 28                         | 37                     | 1.1 | 50  | CM040 |            | B5/B14 |
|                         | 3.8                        | 120                    | 1.4 | 240 |       | CMP063/063 | B14    |                         | 23                         | 43                     | 0.8 | 60  | CM040 |            | B5/B14 |
|                         | 3.0                        | 131                    | 1.1 | 300 |       | CMP063/063 | B14    |                         | 23                         | 51                     | 1.1 | 60  |       | CMP063/040 | B14    |
|                         |                            |                        |     |     |       |            |        |                         | 19                         | 60                     | 0.9 | 75  |       | CMP063/040 | B14    |
|                         |                            |                        |     |     |       |            |        |                         | 16                         | 68                     | 1.0 | 90  |       | CMP063/040 | B14    |
| <b>0.18</b>             |                            |                        |     |     |       |            |        | <b>0.18</b>             |                            |                        |     |     |       |            |        |
| 63A2<br>(2800 об/мин)   | 560                        | 3                      | 4.8 | 5   | CM030 |            | B5/B14 | 63B4<br>(1400 об/мин)   | 35                         | 33                     | 2.3 | 40  | CM050 |            | B5/B14 |
|                         | 373                        | 4                      | 3.7 | 7.5 | CM030 |            | B5/B14 |                         | 28                         | 39                     | 1.9 | 50  | CM050 |            | B5/B14 |
|                         | 280                        | 5                      | 3.0 | 10  | CM030 |            | B5/B14 |                         | 23                         | 44                     | 1.6 | 60  | CM050 |            | B5/B14 |
|                         | 187                        | 8                      | 2.1 | 15  | CM030 |            | B5/B14 |                         | 23                         | 51                     | 2.0 | 60  |       | CMP063/050 | B14    |
|                         | 140                        | 10                     | 1.4 | 20  | CM030 |            | B5/B14 |                         | 19                         | 60                     | 1.5 | 75  |       | CMP063/050 | B14    |
|                         | 112                        | 12                     | 1.3 | 25  | CM030 |            | B5/B14 |                         | 18                         | 53                     | 1.1 | 80  | CM050 |            | B5/B14 |
|                         | 93                         | 14                     | 1.3 | 30  | CM030 |            | B5/B14 |                         | 16                         | 70                     | 1.8 | 90  |       | CMP063/050 | B14    |
|                         | 70                         | 17                     | 0.9 | 40  | CM030 |            | B5/B14 |                         | 14                         | 60                     | 0.9 | 100 | CM050 |            | B5/B14 |
|                         | 56                         | 20                     | 0.8 | 50  | CM030 |            | B5/B14 |                         | 12                         | 85                     | 1.3 | 120 |       | CMP063/050 | B14    |
|                         | 140                        | 10                     | 3.0 | 20  | CM040 |            | B5/B14 |                         | 9.3                        | 99                     | 1.0 | 150 |       | CMP063/050 | B14    |
|                         | 112                        | 12                     | 2.3 | 25  | CM040 |            | B5/B14 |                         | 7.8                        | 110                    | 0.9 | 180 |       | CMP063/050 | B14    |
|                         | 93                         | 14                     | 2.7 | 30  | CM040 |            | B5/B14 |                         | 23                         | 46                     | 2.7 | 60  | CM063 |            | B5     |
|                         | 70                         | 18                     | 1.9 | 40  | CM040 |            | B5/B14 |                         | 23                         | 53                     | 3.6 | 60  |       | CMP063/063 | B14    |
|                         | 56                         | 21                     | 1.5 | 50  | CM040 |            | B5/B14 |                         | 19                         | 63                     | 2.7 | 75  |       | CMP063/063 | B14    |
|                         | 47                         | 24                     | 1.2 | 60  | CM040 |            | B5/B14 |                         | 18                         | 56                     | 2.1 | 80  | CM063 |            | B5     |
|                         | 47                         | 27                     | 1.7 | 60  |       | CMP063/040 | B14    |                         | 16                         | 69                     | 3.4 | 90  |       | CMP063/063 | B14    |
|                         | 37                         | 32                     | 1.4 | 75  |       | CMP063/040 | B14    |                         | 14                         | 64                     | 1.8 | 100 | CM063 |            | B5     |
|                         | 35                         | 29                     | 0.9 | 80  | CM040 |            | B5/B14 |                         | 12                         | 87                     | 2.4 | 120 |       | CMP063/063 | B14    |
|                         | 31                         | 36                     | 1.6 | 90  |       | CMP063/040 | B14    |                         | 9.3                        | 103                    | 1.9 | 150 |       | CMP063/063 | B14    |
|                         | 23                         | 43                     | 1.1 | 120 |       | CMP063/040 | B14    |                         | 7.8                        | 115                    | 1.6 | 180 |       | CMP063/063 | B14    |
|                         | 56                         | 22                     | 2.6 | 50  | CM050 |            | B5/B14 |                         | 5.8                        | 136                    | 1.1 | 240 |       | CMP063/063 | B14    |
|                         | 47                         | 25                     | 2.1 | 60  | CM050 |            | B5/B14 |                         | 4.7                        | 152                    | 0.9 | 300 |       | CMP063/063 | B14    |
|                         | 47                         | 27                     | 3.0 | 60  |       | CMP063/050 | B14    |                         |                            |                        |     |     |       |            |        |
|                         | 37                         | 32                     | 2.3 | 75  |       | CMP063/050 | B14    |                         |                            |                        |     |     |       |            |        |





Таблицы выбора

Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |       |            |        | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |       |            |            |        |
|-------------------------|----------------------------|------------------------|-----|-----|-------|------------|--------|-------------------------|----------------------------|------------------------|-----|-----|-------|------------|------------|--------|
| 0.18                    |                            |                        |     |     |       |            |        | 0.22                    |                            |                        |     |     |       |            |            |        |
| 71A6<br>(900 об/мин)    | 180                        | 8                      | 5.7 | 5   | CM040 |            | B5/B14 | 63C4<br>(1400 об/мин)   | 35                         | 40                     | 1.9 | 40  | CM050 |            | B5/B14     |        |
|                         | 120                        | 12                     | 4.2 | 7.5 | CM040 |            | B5/B14 |                         | 28                         | 47                     | 1.5 | 50  | CM050 |            | B5/B14     |        |
|                         | 90                         | 16                     | 3.3 | 10  | CM040 |            | B5/B14 |                         | 23                         | 54                     | 1.3 | 60  | CM050 |            | B5/B14     |        |
|                         | 60                         | 22                     | 2.4 | 15  | CM040 |            | B5/B14 |                         | 23                         | 63                     | 1.6 | 60  |       | CMP063/050 | B14        |        |
|                         | 45                         | 28                     | 1.6 | 20  | CM040 |            | B5/B14 |                         | 19                         | 74                     | 1.2 | 75  |       | CMP063/050 | B14        |        |
|                         | 36                         | 33                     | 1.3 | 25  | CM040 |            | B5/B14 |                         | 18                         | 65                     | 0.9 | 80  | CM050 |            | B5/B14     |        |
|                         | 30                         | 38                     | 1.5 | 30  | CM040 |            | B5/B14 |                         | 16                         | 86                     | 1.5 | 90  |       | CMP063/050 | B14        |        |
|                         | 23                         | 46                     | 1.0 | 40  | CM040 |            | B5/B14 |                         | 14                         | 74                     | 0.8 | 100 | CM050 |            | B5/B14     |        |
|                         |                            |                        |     |     |       |            |        |                         | 12                         | 104                    | 1.1 | 120 |       | CMP063/050 | B14        |        |
|                         |                            |                        |     |     |       |            |        |                         | 9.3                        | 121                    | 0.9 | 150 |       | CMP063/050 | B14        |        |
|                         | 36                         | 34                     | 2.2 | 25  | CM050 |            | B5/B14 |                         |                            |                        |     |     |       |            |            |        |
|                         | 30                         | 39                     | 2.5 | 30  | CM050 |            | B5/B14 |                         | 23                         | 57                     | 2.2 | 60  | CM063 |            | B5         |        |
|                         | 23                         | 47                     | 1.8 | 40  | CM050 |            | B5/B14 |                         | 23                         | 64                     | 2.9 | 60  |       | CMP063/063 | B14        |        |
|                         | 18                         | 56                     | 1.4 | 50  | CM050 |            | B5/B14 |                         | 19                         | 77                     | 2.2 | 75  |       | CMP063/063 | B14        |        |
|                         | 15                         | 63                     | 1.2 | 60  | CM050 |            | B5/B14 |                         | 18                         | 68                     | 1.7 | 80  | CM063 |            | B5         |        |
|                         | 15                         | 76                     | 1.6 | 60  |       | CMP071/050 | B14    |                         | 16                         | 85                     | 2.8 | 90  |       | CMP063/063 | B14        |        |
|                         | 12                         | 90                     | 1.2 | 75  |       | CMP071/050 | B14    |                         | 14                         | 78                     | 1.5 | 100 | CM063 |            | B5         |        |
|                         | 11                         | 73                     | 0.9 | 80  | CM050 |            | B5/B14 |                         | 12                         | 106                    | 1.9 | 120 |       | CMP063/063 | B14        |        |
|                         | 10                         | 98                     | 1.5 | 90  |       | CMP071/050 | B14    |                         | 9.3                        | 126                    | 1.5 | 150 |       | CMP063/063 | B14        |        |
|                         |                            |                        |     |     |       |            |        |                         | 7.8                        | 140                    | 1.3 | 180 |       | CMP063/063 | B14        |        |
|                         | 15                         | 66                     | 2.1 | 60  | CM063 |            | B5/B14 |                         | 5.8                        | 166                    | 0.9 | 240 |       | CMP063/063 | B14        |        |
|                         | 15                         | 75                     | 3.1 | 60  |       | CMP071/063 | B14    |                         | 4.7                        | 185                    | 0.8 | 300 |       | CMP063/063 | B14        |        |
|                         | 12                         | 88                     | 2.3 | 75  |       | CMP071/063 | B14    |                         |                            |                        |     |     |       |            |            |        |
|                         | 11                         | 79                     | 1.6 | 80  | CM063 |            | B5/B14 |                         |                            |                        |     |     |       |            |            |        |
|                         | 10                         | 101                    | 2.8 | 90  |       | CMP071/063 | B14    |                         |                            |                        |     |     |       |            |            |        |
|                         | 9                          | 90                     | 1.4 | 100 | CM063 |            | B5/B14 |                         |                            |                        |     |     |       |            |            |        |
|                         | 7.5                        | 121                    | 1.9 | 120 |       | CMP071/063 | B14    |                         |                            |                        |     |     |       |            |            |        |
|                         | 6.0                        | 140                    | 1.5 | 150 |       | CMP071/063 | B14    |                         |                            |                        |     |     |       |            |            |        |
|                         | 5.0                        | 155                    | 1.3 | 180 |       | CMP071/063 | B14    |                         |                            |                        |     |     |       |            |            |        |
|                         | 11                         | 84                     | 2.5 | 80  | CM075 |            | B5     | <b>0.25</b>             | 63B2<br>(2800 об/мин)      | 560                    | 4   | 3.4 | 5     | CM030      |            | B5/B14 |
|                         | 9                          | 96                     | 2.0 | 100 | CM075 |            | B5     |                         |                            | 373                    | 6   | 2.7 | 7.5   | CM030      |            | B5/B14 |
|                         | 7.5                        | 128                    | 3.0 | 120 |       | CMP071/075 | B14    |                         |                            | 280                    | 7   | 2.2 | 10    | CM030      |            | B5/B14 |
|                         | 6.0                        | 149                    | 2.3 | 150 |       | CMP071/075 | B14    |                         |                            | 187                    | 11  | 1.5 | 15    | CM030      |            | B5/B14 |
|                         | 5.0                        | 165                    | 1.9 | 180 |       | CMP071/075 | B14    |                         |                            | 140                    | 14  | 1.0 | 20    | CM030      |            | B5/B14 |
|                         | 3.8                        | 193                    | 1.4 | 240 |       | CMP071/075 | B14    |                         |                            | 112                    | 17  | 0.9 | 25    | CM030      |            | B5/B14 |
|                         | 3.0                        | 213                    | 1.1 | 300 |       | CMP071/075 | B14    |                         |                            | 93                     | 19  | 1.0 | 30    | CM030      |            | B5/B14 |
|                         |                            |                        |     |     |       |            |        |                         |                            |                        |     |     |       |            |            |        |
|                         | 5.0                        | 179                    | 2.9 | 180 |       | CMP071/090 | B14    |                         |                            | 140                    | 14  | 2.2 | 20    | CM040      |            | B5/B14 |
|                         | 3.8                        | 211                    | 2.1 | 240 |       | CMP071/090 | B14    |                         |                            | 112                    | 17  | 1.6 | 25    | CM040      |            | B5/B14 |
|                         | 3.0                        | 236                    | 1.7 | 300 |       | CMP071/090 | B14    |                         |                            | 93                     | 20  | 1.9 | 30    | CM040      |            | B5/B14 |
|                         |                            |                        |     |     |       |            |        |                         |                            | 70                     | 25  | 1.4 | 40    | CM040      |            | B5/B14 |
|                         |                            |                        |     |     |       |            |        |                         |                            | 56                     | 29  | 1.1 | 50    | CM040      |            | B5/B14 |
|                         |                            |                        |     |     |       |            |        |                         |                            | 47                     | 34  | 0.9 | 60    | CM040      |            | B5/B14 |
|                         |                            |                        |     |     |       |            |        |                         |                            | 47                     | 37  | 1.2 | 60    |            | CMP063/040 | B14    |
|                         |                            |                        |     |     |       |            |        |                         |                            | 37                     | 44  | 1.0 | 75    |            | CMP063/040 | B14    |
|                         |                            |                        |     |     |       |            |        |                         |                            | 31                     | 50  | 1.1 | 90    |            | CMP063/040 | B14    |
|                         |                            |                        |     |     |       |            |        |                         |                            | 23                     | 60  | 0.8 | 120   |            | CMP063/040 | B14    |
|                         |                            |                        |     |     |       |            |        |                         |                            |                        |     |     |       |            |            |        |
|                         |                            |                        |     |     |       |            |        |                         |                            | 47                     | 35  | 1.5 | 60    | CM050      |            | B5/B14 |
|                         |                            |                        |     |     |       |            |        |                         |                            | 47                     | 38  | 2.1 | 60    |            | CMP063/050 | B14    |
|                         |                            |                        |     |     |       |            |        |                         |                            | 37                     | 45  | 1.7 | 75    |            | CMP063/050 | B14    |
|                         |                            |                        |     |     |       |            |        |                         |                            | 35                     | 42  | 1.1 | 80    | CM050      |            | B5/B14 |
|                         |                            |                        |     |     |       |            |        |                         |                            | 31                     | 51  | 1.9 | 90    |            | CMP063/050 | B14    |
|                         | 280                        | 7                      | 6.2 | 5   | CM040 |            | B5/B14 |                         |                            | 28                     | 49  | 0.9 | 100   | CM050      |            | B5/B14 |
|                         | 187                        | 10                     | 4.5 | 7.5 | CM040 |            | B5/B14 |                         |                            | 23                     | 62  | 1.4 | 120   |            | CMP063/050 | B14    |
|                         | 140                        | 13                     | 3.6 | 10  | CM040 |            | B5/B14 |                         |                            | 19                     | 74  | 1.1 | 150   |            | CMP063/050 | B14    |
|                         | 93                         | 18                     | 2.5 | 15  | CM040 |            | B5/B14 |                         |                            | 16                     | 83  | 0.9 | 180   |            | CMP063/050 | B14    |
|                         | 70                         | 23                     | 1.7 | 20  | CM040 |            | B5/B14 |                         |                            |                        |     |     |       |            |            |        |
|                         | 56                         | 28                     | 1.4 | 25  | CM040 |            | B5/B14 |                         |                            | 47                     | 39  | 3.9 | 60    |            | CMP063/063 | B14    |
|                         | 47                         | 32                     | 1.5 | 30  | CM040 |            | B5/B14 |                         |                            | 37                     | 47  | 2.9 | 75    |            | CMP063/063 | B14    |
|                         | 35                         | 39                     | 1.1 | 40  | CM040 |            | B5/B14 |                         |                            | 35                     | 44  | 2.0 | 80    | CM063      |            | B5     |
|                         | 28                         | 45                     | 0.9 | 50  | CM040 |            | B5/B14 |                         |                            | 31                     | 53  | 3.5 | 90    |            | CMP063/063 | B14    |
|                         | 23                         | 62                     | 0.9 | 60  |       | CMP063/040 | B14    |                         |                            | 28                     | 51  | 1.6 | 100   | CM063      |            | B5     |
|                         | 19                         | 73                     | 0.7 | 75  |       | CMP063/040 | B14    |                         |                            |                        |     |     |       |            |            |        |
|                         | 16                         | 83                     | 0.9 | 90  |       | CMP063/040 | B14    |                         |                            |                        |     |     |       |            |            |        |

**CM/СМР****ЧЕРВЯЧНЫЕ РЕДУКТОРЫ**  
**WORMGEARBOXES****ПРОМЫШЛЕННЫЕ**  
**РЕДУКТОРЫ****Таблицы выбора****Technical data**

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |       |           |           | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i     |           |           |        |        |
|-------------------------|----------------------------|------------------------|-----|-----|-------|-----------|-----------|-------------------------|----------------------------|------------------------|-----|-------|-----------|-----------|--------|--------|
| 0.25                    |                            |                        |     |     |       |           |           | 0.25                    |                            |                        |     |       |           |           |        |        |
| 63B2<br>(2800 об/мин)   | 23                         | 65                     | 2.5 | 120 |       |           |           | 71B6<br>(900 об/мин)    | 45                         | 40                     | 2.0 | 20    | CM050     |           | B5/B14 |        |
|                         | 19                         | 76                     | 2.0 | 150 |       |           |           | 36                      | 48                         | 1.6                    | 25  | CM050 |           | B5/B14    |        |        |
|                         | 16                         | 87                     | 1.6 | 180 |       |           |           | 30                      | 54                         | 1.8                    | 30  | CM050 |           | B5/B14    |        |        |
|                         | 12                         | 104                    | 1.2 | 240 |       |           |           | 23                      | 66                         | 1.3                    | 40  | CM050 |           | B5/B14    |        |        |
|                         | 9.3                        | 118                    | 1.0 | 300 |       |           |           | 18                      | 78                         | 1.0                    | 50  | CM050 |           | B5/B14    |        |        |
| 71A4<br>(1400 об/мин)   |                            |                        |     |     |       |           |           | 15                      | 88                         | 0.9                    | 60  | CM050 |           | B5/B14    |        |        |
|                         | 280                        | 8                      | 5.5 | 5   | CM040 |           |           | 15                      | 106                        | 1.2                    | 60  |       | CM071/050 | B14       |        |        |
|                         | 187                        | 11                     | 4.0 | 7.5 | CM040 |           |           | 12                      | 125                        | 0.9                    | 75  |       | CM071/050 | B14       |        |        |
|                         | 140                        | 14                     | 3.1 | 10  | CM040 |           |           | 10                      | 136                        | 1.1                    | 90  |       | CM071/050 | B14       |        |        |
|                         | 93                         | 21                     | 2.2 | 15  | CM040 |           |           |                         |                            |                        |     |       |           |           |        |        |
|                         | 70                         | 27                     | 1.5 | 20  | CM040 |           |           | 18                      | 81                         | 1.9                    | 50  | CM063 |           | B5/B14    |        |        |
|                         | 56                         | 32                     | 1.2 | 25  | CM040 |           |           | 15                      | 92                         | 1.5                    | 60  | CM063 |           | B5/B14    |        |        |
|                         | 47                         | 36                     | 1.3 | 30  | CM040 |           |           | 15                      | 105                        | 2.2                    | 60  |       | CM071/063 | B14       |        |        |
|                         | 35                         | 44                     | 0.9 | 40  | CM040 |           |           | 12                      | 123                        | 1.7                    | 75  |       | CM071/063 | B14       |        |        |
|                         |                            |                        |     |     |       |           |           | 11                      | 110                        | 1.2                    | 80  | CM063 |           | B5/B14    |        |        |
|                         | 70                         | 27                     | 2.7 | 20  | CM050 |           |           | 10                      | 140                        | 2.0                    | 90  |       | CM071/063 | B14       |        |        |
|                         | 56                         | 32                     | 2.2 | 25  | CM050 |           |           | 9                       | 125                        | 1.0                    | 100 | CM063 |           | B5/B14    |        |        |
|                         | 47                         | 37                     | 2.4 | 30  | CM050 |           |           | 7.5                     | 168                        | 1.4                    | 120 |       | CM071/063 | B14       |        |        |
|                         | 35                         | 46                     | 1.7 | 40  | CM050 |           |           | 6.0                     | 195                        | 1.1                    | 150 |       | CM071/063 | B14       |        |        |
|                         | 28                         | 54                     | 1.3 | 50  | CM050 |           |           | 5.0                     | 215                        | 0.9                    | 180 |       | CM071/063 | B14       |        |        |
|                         | 23                         | 61                     | 1.1 | 60  | CM050 |           |           |                         |                            |                        |     |       |           |           |        |        |
|                         | 23                         | 71                     | 1.4 | 60  |       | CM071/050 | B14       | 15                      | 97                         | 2.4                    | 60  | CM075 |           | B5        |        |        |
|                         | 19                         | 84                     | 1.1 | 75  |       | CM071/050 | B14       | 15                      | 108                        | 3.6                    | 60  |       | CM071/075 | B14       |        |        |
|                         | 18                         | 74                     | 0.8 | 80  | CM050 |           | B5/B14    | 12                      | 129                        | 2.7                    | 75  |       | CM071/075 | B14       |        |        |
|                         | 16                         | 98                     | 1.3 | 90  |       | CM071/050 | B14       | 11                      | 117                        | 1.8                    | 80  | CM075 |           | B5        |        |        |
|                         |                            |                        |     |     |       |           |           | 10                      | 147                        | 3.1                    | 90  |       | CM071/075 | B14       |        |        |
|                         | 28                         | 56                     | 2.4 | 50  | CM063 |           | B5/B14    | 9                       | 133                        | 1.5                    | 100 | CM075 |           | B5        |        |        |
|                         | 23                         | 64                     | 2.0 | 60  | CM063 |           | B5/B14    | 7.5                     | 178                        | 2.2                    | 120 |       | CM071/075 | B14       |        |        |
|                         | 23                         | 73                     | 2.6 | 60  |       | CM071/063 | B14       | 6.0                     | 207                        | 1.6                    | 150 |       | CM071/075 | B14       |        |        |
|                         | 19                         | 88                     | 2.0 | 75  |       | CM071/063 | B14       | 5.0                     | 229                        | 1.4                    | 180 |       | CM071/075 | B14       |        |        |
|                         | 18                         | 78                     | 1.5 | 80  | CM063 |           | B5/B14    | 3.8                     | 268                        | 1.0                    | 240 |       | CM071/075 | B14       |        |        |
|                         | 16                         | 96                     | 2.4 | 90  |       | CM071/063 | B14       | 3.0                     | 296                        | 0.8                    | 300 |       | CM071/075 | B14       |        |        |
|                         | 14                         | 89                     | 1.3 | 100 | CM063 |           | B5/B14    |                         |                            |                        |     |       |           |           |        |        |
|                         | 12                         | 120                    | 1.7 | 120 |       | CM071/063 | B14       | 6.0                     | 222                        | 2.6                    | 150 |       | CM071/090 | B14       |        |        |
|                         | 9.3                        | 143                    | 1.3 | 150 |       | CM071/063 | B14       | 5.0                     | 248                        | 2.1                    | 180 |       | CM071/090 | B14       |        |        |
|                         | 7.8                        | 159                    | 1.1 | 180 |       | CM071/063 | B14       | 3.8                     | 293                        | 1.5                    | 240 |       | CM071/090 | B14       |        |        |
|                         |                            |                        |     |     |       |           |           | 3.0                     | 328                        | 1.2                    | 300 |       | CM071/090 | B14       |        |        |
|                         | 71B6<br>(900 об/мин)       | 23                     | 68  | 3.1 | 60    | CM075     |           | B5                      | 0.37                       |                        |     |       |           |           |        |        |
|                         |                            | 23                     | 75  | 4.2 | 60    |           | CM071/075 | B14                     | 71A2<br>(2800 об/мин)      | 560                    | 6   | 5.1   | 5         | CM040     |        | B5/B14 |
|                         |                            | 19                     | 90  | 3.1 | 75    |           | CM071/075 | B14                     | 373                        | 8                      | 3.7 | 7.5   | CM040     |           | B5/B14 |        |
|                         |                            | 18                     | 82  | 2.3 | 80    | CM075     |           | B5                      | 280                        | 11                     | 3.0 | 10    | CM040     |           | B5/B14 |        |
|                         |                            | 16                     | 105 | 3.6 | 90    |           | CM071/075 | B14                     | 187                        | 16                     | 2.2 | 15    | CM040     |           | B5/B14 |        |
|                         |                            | 14                     | 96  | 1.8 | 100   | CM075     |           | B5                      | 140                        | 21                     | 1.5 | 20    | CM040     |           | B5/B14 |        |
|                         |                            | 12                     | 130 | 2.6 | 120   |           | CM071/075 | B14                     | 112                        | 25                     | 1.1 | 25    | CM040     |           | B5/B14 |        |
|                         |                            | 9.3                    | 153 | 2.0 | 150   |           | CM071/075 | B14                     | 93                         | 29                     | 1.3 | 30    | CM040     |           | B5/B14 |        |
|                         |                            | 7.8                    | 171 | 1.7 | 180   |           | CM071/075 | B14                     | 70                         | 37                     | 0.9 | 40    | CM040     |           | B5/B14 |        |
|                         |                            | 5.8                    | 201 | 1.2 | 240   |           | CM071/075 | B14                     |                            |                        |     |       |           |           |        |        |
|                         |                            | 4.7                    | 226 | 1.0 | 300   |           | CM071/075 | B14                     | 70                         | 37                     | 1.6 | 40    | CM050     |           | B5/B14 |        |
|                         |                            |                        |     |     |       |           |           |                         | 56                         | 45                     | 1.3 | 50    | CM050     |           | B5/B14 |        |
|                         |                            | 7.8                    | 177 | 2.6 | 180   |           | CM071/090 | B14                     | 47                         | 51                     | 1.0 | 60    | CM050     |           | B5/B14 |        |
|                         |                            | 5.8                    | 213 | 2.0 | 240   |           | CM071/090 | B14                     | 47                         | 56                     | 1.4 | 60    |           | CM071/050 | B14    |        |
|                         |                            | 4.7                    | 241 | 1.5 | 300   |           | CM071/090 | B14                     | 37                         | 67                     | 1.1 | 75    |           | CM071/050 | B14    |        |
|                         |                            |                        |     |     |       |           |           |                         | 31                         | 76                     | 1.3 | 90    |           | CM071/050 | B14    |        |



## Таблицы выбора

## Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i     |  |  |  | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i          |  |  |  |        |
|-------------------------|----------------------------|------------------------|-----|-------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------|----------------------------|------------------------|-----|------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------|
| 0.37                    |                            |                        |     |       |                                                                                   |                                                                                   |                                                                                   | 0.37                    |                            |                        |     |            |                                                                                     |                                                                                     |                                                                                     |        |
| 71A2<br>(2800 об/мин)   | 31                         | 78                     | 2.4 | 90    | CM063                                                                             | CMP071/063                                                                        | B14                                                                               | 71B4<br>(1400 об/мин)   | 18                         | 129                    | 2.3 | 80         | CM090                                                                               |                                                                                     | B5                                                                                  |        |
|                         | 28                         | 76                     | 1.1 | 100   |                                                                                   | CMP071/063                                                                        | B5/B14                                                                            |                         | 14                         | 151                    | 1.8 | 100        | CM090                                                                               |                                                                                     | B5                                                                                  |        |
|                         | 23                         | 96                     | 1.7 | 120   |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 12                         | 196                    | 2.9 | 120        |                                                                                     | CMP071/090                                                                          | B14                                                                                 |        |
|                         | 19                         | 113                    | 1.3 | 150   |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 9.3                        | 226                    | 2.3 | 150        |                                                                                     | CMP071/090                                                                          | B14                                                                                 |        |
|                         | 16                         | 129                    | 1.1 | 180   |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 7.8                        | 263                    | 1.8 | 180        |                                                                                     | CMP071/090                                                                          | B14                                                                                 |        |
|                         | 47                         | 59                     | 4.3 | 60    |                                                                                   | CMP071/075                                                                        | B14                                                                               | 5.8                     | 315                        | 1.3                    | 240 |            | CMP071/090                                                                          | B14                                                                                 |                                                                                     |        |
|                         | 37                         | 71                     | 3.2 | 75    |                                                                                   | CMP071/075                                                                        | B14                                                                               | 4.7                     | 356                        | 1.0                    | 300 |            | CMP071/090                                                                          | B14                                                                                 |                                                                                     |        |
|                         | 31                         | 81                     | 3.8 | 90    |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         |                            |                        |     |            |                                                                                     |                                                                                     |                                                                                     |        |
|                         | 23                         | 101                    | 2.6 | 120   |                                                                                   | CMP071/075                                                                        | B14                                                                               | 80A6<br>(900 об/мин)    | 60                         | 47                     | 2.0 | 15         | CM050                                                                               |                                                                                     | B5/B14                                                                              |        |
|                         | 19                         | 119                    | 2.0 | 150   |                                                                                   | CMP071/075                                                                        | B14                                                                               | 45                      | 59                         | 1.4                    | 20  | CM050      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
|                         | 16                         | 136                    | 1.7 | 180   |                                                                                   | CMP071/075                                                                        | B14                                                                               | 36                      | 71                         | 1.1                    | 25  | CM050      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
|                         | 12                         | 163                    | 1.3 | 240   |                                                                                   | CMP071/075                                                                        | B14                                                                               | 30                      | 80                         | 1.2                    | 30  | CM050      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
|                         | 9.3                        | 186                    | 1.0 | 300   |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         |                            |                        |     |            |                                                                                     |                                                                                     |                                                                                     |        |
|                         | 16                         | 145                    | 2.6 | 180   |                                                                                   | CMP071/090                                                                        | B14                                                                               | 36                      | 74                         | 1.9                    | 25  | CM063      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
|                         | 12                         | 178                    | 2.0 | 240   |                                                                                   | CMP071/090                                                                        | B14                                                                               | 30                      | 82                         | 2.3                    | 30  | CM063      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
|                         | 9.3                        | 204                    | 1.6 | 300   |                                                                                   | CMP071/090                                                                        | B14                                                                               | 23                      | 102                        | 1.6                    | 40  | CM063      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
|                         |                            |                        |     |       |                                                                                   |                                                                                   |                                                                                   | 18                      | 120                        | 1.3                    | 50  | CM063      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
|                         |                            |                        |     |       |                                                                                   |                                                                                   |                                                                                   | 15                      | 137                        | 1.0                    | 60  | CM063      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
|                         |                            |                        |     |       |                                                                                   |                                                                                   | 15                                                                                | 155                     | 1.5                        | 60                     |     | CMP080/063 | B14                                                                                 |                                                                                     |                                                                                     |        |
|                         |                            |                        |     |       |                                                                                   |                                                                                   | 12                                                                                | 182                     | 1.1                        | 75                     |     | CMP080/063 | B14                                                                                 |                                                                                     |                                                                                     |        |
|                         |                            |                        |     |       |                                                                                   |                                                                                   | 10                                                                                | 208                     | 1.3                        | 90                     |     | CMP080/063 | B14                                                                                 |                                                                                     |                                                                                     |        |
| 71B4<br>(1400 об/мин)   | 280                        | 11                     | 3.7 | 5     | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 18                         | 126                    | 1.9 | 50         | CM075                                                                               |                                                                                     | B5/B14                                                                              |        |
|                         | 187                        | 16                     | 2.7 | 7.5   | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 15                         | 144                    | 1.6 | 60         | CM075                                                                               |                                                                                     | B5/B14                                                                              |        |
|                         | 140                        | 21                     | 2.1 | 10    | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 15                         | 159                    | 2.5 | 60         |                                                                                     | CMP080/075                                                                          | B14                                                                                 |        |
|                         | 93                         | 31                     | 1.5 | 15    | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 12                         | 190                    | 1.8 | 75         |                                                                                     | CMP080/075                                                                          | B14                                                                                 |        |
|                         | 70                         | 39                     | 1.0 | 20    | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 11                         | 173                    | 1.2 | 80         | CM075                                                                               |                                                                                     | B5/B14                                                                              |        |
|                         | 56                         | 47                     | 0.8 | 25    | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 10                         | 218                    | 2.1 | 90         |                                                                                     | CMP080/075                                                                          | B14                                                                                 |        |
|                         | 47                         | 53                     | 0.9 | 30    | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 9                          | 196                    | 1.0 | 100        | CM075                                                                               |                                                                                     | B5/B14                                                                              |        |
|                         | 70                         | 40                     | 1.8 | 20    | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 7.5                        | 263                    | 1.5 | 120        |                                                                                     | CMP080/075                                                                          | B14                                                                                 |        |
|                         | 56                         | 48                     | 1.5 | 25    | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 15                         | 153                    | 2.5 | 60         | CM090                                                                               |                                                                                     | B5/B14                                                                              |        |
|                         | 47                         | 55                     | 1.6 | 30    | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 15                         | 166                    | 4.1 | 60         |                                                                                     | CMP080/090                                                                          | B14                                                                                 |        |
|                         | 35                         | 68                     | 1.1 | 40    | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 12                         | 199                    | 3.0 | 75         |                                                                                     | CMP080/090                                                                          | B14                                                                                 |        |
|                         | 28                         | 80                     | 0.9 | 50    | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 11                         | 188                    | 1.9 | 80         | CM090                                                                               |                                                                                     | B5/B14                                                                              |        |
|                         | 23                         | 91                     | 0.8 | 60    | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 10                         | 229                    | 3.5 | 90         |                                                                                     | CMP080/090                                                                          | B14                                                                                 |        |
|                         | 23                         | 105                    | 1.0 | 60    |                                                                                   | CMP071/050                                                                        | B14                                                                               |                         | 9                          | 216                    | 1.5 | 100        | CM090                                                                               |                                                                                     | B5/B14                                                                              |        |
|                         | 19                         | 124                    | 0.7 | 75    |                                                                                   | CMP071/050                                                                        | B14                                                                               |                         | 7.5                        | 235                    | 2.9 | 120        |                                                                                     | CMP080/090                                                                          | B14                                                                                 |        |
|                         | 16                         | 145                    | 0.9 | 90    |                                                                                   | CMP071/050                                                                        | B14                                                                               |                         | 6.0                        | 329                    | 1.7 | 150        |                                                                                     | CMP080/090                                                                          | B14                                                                                 |        |
|                         |                            |                        |     |       |                                                                                   |                                                                                   |                                                                                   |                         | 5.0                        | 367                    | 1.4 | 180        |                                                                                     | CMP080/090                                                                          | B14                                                                                 |        |
|                         | 28                         | 83                     | 1.6 | 50    | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 6.0                        | 352                    | 3.0 | 150        |                                                                                     | CMP080/110                                                                          | B14                                                                                 |        |
|                         | 23                         | 95                     | 1.3 | 60    | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 5.0                        | 395                    | 2.3 | 180        |                                                                                     | CMP080/110                                                                          | B14                                                                                 |        |
|                         | 23                         | 108                    | 1.7 | 60    |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 3.8                        | 471                    | 1.7 | 240        |                                                                                     | CMP080/110                                                                          | B14                                                                                 |        |
|                         | 19                         | 130                    | 1.3 | 75    |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 3.0                        | 531                    | 1.3 | 300        |                                                                                     | CMP080/110                                                                          | B14                                                                                 |        |
|                         | 18                         | 115                    | 1.0 | 80    | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         |                            |                        |     |            |                                                                                     |                                                                                     |                                                                                     |        |
|                         | 16                         | 142                    | 1.6 | 90    |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 3.8                        | 471                    | 2.4 | 240        |                                                                                     | CMP080/130                                                                          | B14                                                                                 |        |
|                         | 14                         | 131                    | 0.9 | 100   | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 3.0                        | 554                    | 1.8 | 300        |                                                                                     | CMP080/130                                                                          | B14                                                                                 |        |
|                         | 12                         | 178                    | 1.2 | 120   |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         |                            |                        |     |            |                                                                                     |                                                                                     |                                                                                     |        |
|                         | 9.3                        | 211                    | 0.9 | 150   |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         |                            |                        |     |            |                                                                                     |                                                                                     |                                                                                     |        |
|                         | 7.8                        | 236                    | 0.8 | 180   |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         |                            |                        |     |            |                                                                                     |                                                                                     |                                                                                     |        |
|                         | 28                         | 87                     | 2.4 | 50    | CM075                                                                             |                                                                                   | B5                                                                                |                         | 0.55                       |                        |     |            |                                                                                     |                                                                                     |                                                                                     |        |
|                         | 23                         | 100                    | 2.1 | 60    | CM075                                                                             |                                                                                   | B5                                                                                |                         | 71B2<br>(2800 об/мин)      | 560                    | 8   | 3.4        | 5                                                                                   | CM040                                                                               |                                                                                     | B5/B14 |
|                         | 23                         | 111                    | 2.8 | 60    |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         | 373                        | 13                     | 2.5 | 7.5        | CM040                                                                               |                                                                                     | B5/B14                                                                              |        |
| 19                      | 134                        | 2.1                    | 75  |       | CMP071/075                                                                        | B14                                                                               |                                                                                   | 280                     | 16                         | 2.0                    | 10  | CM040      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
| 18                      | 121                        | 1.6                    | 80  | CM075 |                                                                                   | B5                                                                                |                                                                                   | 187                     | 24                         | 1.5                    | 15  | CM040      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
| 16                      | 156                        | 2.4                    | 90  |       | CMP071/075                                                                        | B14                                                                               |                                                                                   | 140                     | 31                         | 1.0                    | 20  | CM040      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
| 14                      | 141                        | 1.2                    | 100 | CM075 |                                                                                   | B5                                                                                |                                                                                   |                         |                            |                        |     |            |                                                                                     |                                                                                     |                                                                                     |        |
| 12                      | 193                        | 1.7                    | 120 |       | CMP071/075                                                                        | B14                                                                               |                                                                                   | 140                     | 32                         | 1.7                    | 20  | CM050      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
| 9.3                     | 226                        | 1.4                    | 150 |       | CMP071/075                                                                        | B14                                                                               |                                                                                   | 112                     | 38                         | 1.3                    | 25  | CM050      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
| 7.8                     | 254                        | 1.2                    | 180 |       | CMP071/075                                                                        | B14                                                                               |                                                                                   | 93                      | 44                         | 1.5                    | 30  | CM050      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
| 5.8                     | 297                        | 0.8                    | 240 |       | CMP071/075                                                                        | B14                                                                               |                                                                                   | 70                      | 56                         | 1.1                    | 40  | CM050      |                                                                                     | B5/B14                                                                              |                                                                                     |        |
| 4.7                     | 334                        | 0.7                    | 300 |       | CMP071/075                                                                        | B14                                                                               |                                                                                   | 56                      | 67                         | 0.9                    | 50  | CM050      |                                                                                     | B5/B14                                                                              |                                                                                     |        |

Таблицы выбора

Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |  |  |  | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |  |  |  |
|-------------------------|----------------------------|------------------------|-----|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------|----------------------------|------------------------|-----|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>0.55</b>             |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   | <b>0.55</b>             |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
| 71B2<br>(2800 об/мин)   | 47                         | 83                     | 1.0 | 60  |                                                                                   | CMP071/050                                                                        | B14                                                                               | 71C4<br>(1400 об/мин)   | 14                         | 210                    | 0.8 | 100 | CM075                                                                               |                                                                                     | B5                                                                                  |
|                         | 37                         | 99                     | 0.8 | 75  |                                                                                   | CMP071/050                                                                        | B14                                                                               |                         | 12                         | 287                    | 1.2 | 120 |                                                                                     | CMP071/075                                                                          | B14                                                                                 |
|                         | 31                         | 113                    | 0.9 | 90  |                                                                                   | CMP071/050                                                                        | B14                                                                               |                         | 9.3                        | 336                    | 0.9 | 150 |                                                                                     | CMP071/075                                                                          | B14                                                                                 |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 7.8                        | 377                    | 0.8 | 180 |                                                                                     | CMP071/075                                                                          | B14                                                                                 |
|                         | 70                         | 57                     | 2.0 | 40  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 23                         | 172                    | 3.0 | 60  |                                                                                     | CMP071/090                                                                          | B14                                                                                 |
|                         | 56                         | 68                     | 1.5 | 50  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 19                         | 207                    | 2.2 | 75  |                                                                                     | CMP071/090                                                                          | B14                                                                                 |
|                         | 47                         | 79                     | 1.2 | 60  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 18                         | 192                    | 1.6 | 80  | CM090                                                                               |                                                                                     | B5                                                                                  |
|                         | 47                         | 86                     | 1.8 | 60  |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 16                         | 232                    | 2.7 | 90  |                                                                                     | CMP071/090                                                                          | B14                                                                                 |
|                         | 37                         | 103                    | 1.3 | 75  |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 14                         | 225                    | 1.2 | 100 | CM090                                                                               |                                                                                     | B5                                                                                  |
|                         | 35                         | 98                     | 0.9 | 80  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 12                         | 291                    | 2.0 | 120 |                                                                                     | CMP071/090                                                                          | B14                                                                                 |
|                         | 31                         | 116                    | 1.6 | 90  |                                                                                   | CMP071/063                                                                        | B14                                                                               | 80A4<br>(1400 об/мин)   | 9.3                        | 336                    | 1.5 | 150 |                                                                                     | CMP071/090                                                                          | B14                                                                                 |
|                         | 23                         | 143                    | 1.1 | 120 |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 7.8                        | 390                    | 1.2 | 180 |                                                                                     | CMP071/090                                                                          | B14                                                                                 |
|                         | 19                         | 168                    | 0.9 | 150 |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 5.8                        | 468                    | 0.9 | 240 |                                                                                     | CMP071/090                                                                          | B14                                                                                 |
|                         | 47                         | 79                     | 1.8 | 60  | CM075                                                                             |                                                                                   | B5                                                                                |                         | 187                        | 24                     | 3.2 | 7.5 | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 47                         | 88                     | 2.9 | 60  |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         | 140                        | 32                     | 2.6 | 10  | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 37                         | 106                    | 2.2 | 75  | CM075                                                                             |                                                                                   | B5                                                                                |                         | 93                         | 46                     | 1.8 | 15  | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 35                         | 96                     | 1.3 | 80  |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         | 70                         | 59                     | 1.2 | 20  | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 31                         | 121                    | 2.5 | 90  | CM075                                                                             |                                                                                   | B5                                                                                |                         | 56                         | 71                     | 1.0 | 25  | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 28                         | 113                    | 1.0 | 100 |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         | 47                         | 81                     | 1.1 | 30  | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 23                         | 150                    | 1.8 | 120 |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         | 93                         | 47                     | 3.3 | 15  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 19                         | 176                    | 1.4 | 150 |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         | 70                         | 61                     | 2.2 | 20  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 16                         | 202                    | 1.2 | 180 |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         | 56                         | 73                     | 1.8 | 25  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 12                         | 243                    | 0.9 | 240 |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         | 47                         | 84                     | 2.0 | 30  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 35                         | 107                    | 2.2 | 80  | CM090                                                                             |                                                                                   | B5                                                                                |                         | 35                         | 105                    | 1.4 | 40  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 28                         | 126                    | 1.7 | 100 | CM090                                                                             |                                                                                   | B5                                                                                |                         | 28                         | 124                    | 1.1 | 50  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 23                         | 159                    | 2.9 | 120 |                                                                                   | CMP071/090                                                                        | B14                                                                               |                         | 23                         | 142                    | 0.9 | 60  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 19                         | 188                    | 2.2 | 150 |                                                                                   | CMP071/090                                                                        | B14                                                                               |                         | 23                         | 161                    | 1.2 | 60  |                                                                                     | CMP080/063                                                                          | B14                                                                                 |
|                         | 16                         | 215                    | 1.8 | 180 |                                                                                   | CMP071/090                                                                        | B14                                                                               |                         | 19                         | 193                    | 0.9 | 75  |                                                                                     | CMP080/063                                                                          | B14                                                                                 |
|                         | 12                         | 265                    | 1.3 | 240 |                                                                                   | CMP071/090                                                                        | B14                                                                               |                         | 16                         | 212                    | 1.1 | 90  |                                                                                     | CMP080/063                                                                          | B14                                                                                 |
|                         | 9.3                        | 303                    | 1.0 | 300 |                                                                                   | CMP071/090                                                                        | B14                                                                               |                         | 35                         | 110                    | 2.1 | 40  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
| 71C4<br>(1400 об/мин)   | 280                        | 17                     | 2.5 | 5   | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 28                         | 129                    | 1.6 | 50  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 187                        | 24                     | 1.8 | 7.5 | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 23                         | 149                    | 1.4 | 60  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 140                        | 32                     | 1.4 | 10  | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 23                         | 165                    | 1.9 | 60  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 93                         | 46                     | 1.0 | 15  | CM040                                                                             |                                                                                   | B5/B14                                                                            |                         | 19                         | 199                    | 1.4 | 75  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 140                        | 32                     | 2.6 | 10  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 18                         | 180                    | 1.1 | 80  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 93                         | 46                     | 1.8 | 15  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 16                         | 232                    | 1.6 | 90  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 70                         | 59                     | 1.2 | 20  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 14                         | 210                    | 0.8 | 100 | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 56                         | 71                     | 1.0 | 25  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 12                         | 287                    | 1.2 | 120 |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 47                         | 81                     | 1.1 | 30  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 23                         | 155                    | 2.1 | 60  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 35                         | 101                    | 0.8 | 40  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 23                         | 172                    | 3.0 | 60  |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 56                         | 73                     | 1.8 | 25  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 19                         | 207                    | 2.2 | 75  |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 47                         | 84                     | 2.0 | 30  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 18                         | 192                    | 1.6 | 80  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 35                         | 105                    | 1.4 | 40  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 16                         | 232                    | 2.7 | 90  |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 28                         | 124                    | 1.1 | 50  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 14                         | 225                    | 1.2 | 100 | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 23                         | 142                    | 0.9 | 60  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 12                         | 291                    | 2.0 | 120 |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 23                         | 161                    | 1.2 | 60  |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 9.3                        | 336                    | 1.5 | 150 |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 19                         | 193                    | 0.9 | 75  |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 7.8                        | 390                    | 1.2 | 180 |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 16                         | 212                    | 1.1 | 90  |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 18                         | 204                    | 2.6 | 80  | CM110                                                                               |                                                                                     | B5                                                                                  |
|                         | 12                         | 265                    | 0.8 | 120 |                                                                                   | CMP071/063                                                                        | B14                                                                               |                         | 14                         | 240                    | 2.0 | 100 | CM110                                                                               |                                                                                     | B5                                                                                  |
|                         | 28                         | 129                    | 1.6 | 50  | CM075                                                                             |                                                                                   | B5                                                                                |                         | 9.3                        | 358                    | 2.5 | 150 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 23                         | 149                    | 1.4 | 60  | CM075                                                                             |                                                                                   | B5                                                                                |                         | 7.8                        | 410                    | 2.0 | 180 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 23                         | 165                    | 1.9 | 60  |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         | 5.8                        | 503                    | 1.4 | 240 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 19                         | 199                    | 1.4 | 75  |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         | 4.7                        | 574                    | 1.1 | 300 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 18                         | 180                    | 1.1 | 80  | CM075                                                                             |                                                                                   | B5                                                                                |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 16                         | 232                    | 1.6 | 90  |                                                                                   | CMP071/075                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |

Таблицы выбора

Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |  |  |  | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |  |  |  |
|-------------------------|----------------------------|------------------------|-----|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------|----------------------------|------------------------|-----|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>0.55</b>             |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   | <b>0.75</b>             |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
| 80A4<br>(1400 об/мин)   | 7.8                        | 424                    | 2.6 | 180 |                                                                                   | CMP080/130                                                                        | B14                                                                               | 80A2<br>(2800 об/мин)   | 47                         | 117                    | 1.3 | 60  |                                                                                     | CMP080/063                                                                          | B14                                                                                 |
|                         | 5.8                        | 512                    | 1.9 | 240 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 37                         | 141                    | 1.0 | 75  |                                                                                     | CMP080/063                                                                          | B14                                                                                 |
|                         | 4.7                        | 585                    | 1.5 | 300 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 31                         | 158                    | 1.2 | 90  |                                                                                     | CMP080/063                                                                          | B14                                                                                 |
| 80B6<br>(900 об/мин)    | 120                        | 37                     | 2.5 | 7.5 | CM050                                                                             |                                                                                   | B5/B14                                                                            | 80B4<br>(1400 об/мин)   | 47                         | 111                    | 1.4 | 60  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 90                         | 49                     | 1.9 | 10  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 47                         | 120                    | 2.1 | 60  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 60                         | 69                     | 1.4 | 15  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 37                         | 145                    | 1.6 | 75  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 45                         | 88                     | 0.9 | 20  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 35                         | 139                    | 1.0 | 80  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 31                         | 165                    | 1.9 | 90  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 45                         | 91                     | 1.7 | 20  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 28                         | 161                    | 0.8 | 100 | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 36                         | 109                    | 1.3 | 25  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 23                         | 205                    | 1.3 | 120 |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 30                         | 123                    | 1.5 | 30  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 23                         | 152                    | 1.1 | 40  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 47                         | 115                    | 2.2 | 60  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 18                         | 178                    | 0.8 | 50  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 47                         | 123                    | 3.6 | 60  |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 15                         | 230                    | 1.0 | 60  |                                                                                   | CMP080/063                                                                        | B14                                                                               |                         | 37                         | 150                    | 2.6 | 75  |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 12                         | 270                    | 0.8 | 75  |                                                                                   | CMP080/063                                                                        | B14                                                                               |                         | 35                         | 145                    | 1.6 | 80  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 10                         | 309                    | 0.9 | 90  |                                                                                   | CMP080/063                                                                        | B14                                                                               |                         | 31                         | 171                    | 3.1 | 90  |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 28                         | 171                    | 1.2 | 100 | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 18                         | 187                    | 1.3 | 50  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 23                         | 217                    | 2.1 | 120 |                                                                                     | CMP080/090                                                                          | B5/B14                                                                              |
|                         | 15                         | 214                    | 1.1 | 60  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 19                         | 256                    | 1.6 | 150 |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 15                         | 237                    | 1.7 | 60  |                                                                                   | CMP080/075                                                                        | B14                                                                               |                         | 16                         | 293                    | 1.3 | 180 |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 12                         | 283                    | 1.2 | 75  |                                                                                   | CMP080/075                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 11                         | 257                    | 0.8 | 80  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 35                         | 149                    | 2.7 | 80  | CM110                                                                               |                                                                                     | B5                                                                                  |
|                         | 10                         | 324                    | 1.4 | 90  |                                                                                   | CMP080/075                                                                        | B14                                                                               |                         | 28                         | 179                    | 2.0 | 100 | CM110                                                                               |                                                                                     | B5                                                                                  |
|                         | 7.5                        | 391                    | 1.0 | 120 |                                                                                   | CMP080/075                                                                        | B14                                                                               |                         | 19                         | 267                    | 2.8 | 150 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 16                         | 307                    | 2.2 | 180 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 15                         | 228                    | 1.7 | 60  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 12                         | 379                    | 1.6 | 240 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 15                         | 247                    | 2.7 | 60  |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         | 9.3                        | 444                    | 1.2 | 300 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 12                         | 296                    | 2.0 | 75  |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 11                         | 280                    | 1.2 | 80  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 16                         | 316                    | 2.9 | 180 |                                                                                     | CMP080/130                                                                          | B14                                                                                 |
|                         | 10                         | 340                    | 2.3 | 90  |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         | 12                         | 385                    | 2.2 | 240 |                                                                                     | CMP080/130                                                                          | B14                                                                                 |
|                         | 9                          | 321                    | 1.0 | 100 | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 9.3                        | 444                    | 1.7 | 300 |                                                                                     | CMP080/130                                                                          | B14                                                                                 |
|                         | 7.5                        | 350                    | 1.9 | 120 |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 6.0                        | 489                    | 1.2 | 150 |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         | 187                        | 33                     | 2.4 | 7.5 | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 5.0                        | 546                    | 0.9 | 180 |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         | 140                        | 43                     | 1.9 | 10  | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 93                         | 63                     | 1.3 | 15  | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 11                         | 294                    | 2.1 | 80  | CM110                                                                             |                                                                                   | B5                                                                                |                         | 70                         | 81                     | 0.9 | 20  | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 9                          | 344                    | 1.6 | 100 | CM110                                                                             |                                                                                   | B5                                                                                |                         | 56                         | 97                     | 0.7 | 25  | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 7.5                        | 446                    | 2.7 | 120 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 47                         | 111                    | 0.8 | 30  | CM050                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 6.0                        | 523                    | 2.0 | 150 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 5.0                        | 587                    | 1.6 | 180 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 187                        | 34                     | 4.3 | 7.5 | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 3.8                        | 700                    | 1.1 | 240 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 140                        | 44                     | 3.4 | 10  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 3.0                        | 789                    | 0.9 | 300 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 93                         | 64                     | 2.4 | 15  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 70                         | 83                     | 1.6 | 20  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 6.0                        | 523                    | 2.7 | 150 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 56                         | 100                    | 1.4 | 25  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 5.0                        | 587                    | 2.2 | 180 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 47                         | 115                    | 1.4 | 30  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 3.8                        | 700                    | 1.6 | 240 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 35                         | 143                    | 1.0 | 40  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 3.0                        | 824                    | 1.2 | 300 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 28                         | 169                    | 0.8 | 50  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 23                         | 220                    | 0.9 | 60  |                                                                                     | CMP080/063                                                                          | B14                                                                                 |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 19                         | 263                    | 0.7 | 75  |                                                                                     | CMP080/063                                                                          | B14                                                                                 |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 16                         | 289                    | 0.8 | 90  |                                                                                     | CMP080/063                                                                          | B14                                                                                 |
| <b>0.75</b>             |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
| 80A2<br>(2800 об/мин)   | 373                        | 17                     | 3.3 | 7.5 | CM050                                                                             |                                                                                   | B5/B14                                                                            | 80B4<br>(1400 об/мин)   | 70                         | 85                     | 2.6 | 20  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 280                        | 23                     | 2.7 | 10  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 56                         | 102                    | 2.0 | 25  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 187                        | 33                     | 1.9 | 15  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 47                         | 118                    | 2.3 | 30  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 140                        | 43                     | 1.3 | 20  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 35                         | 149                    | 1.6 | 40  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 112                        | 52                     | 1.0 | 25  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 28                         | 177                    | 1.2 | 50  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 93                         | 60                     | 1.1 | 30  | CM050                                                                             |                                                                                   | B5/B14                                                                            |                         | 23                         | 203                    | 1.0 | 60  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 23                         | 226                    | 1.4 | 60  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 93                         | 61                     | 2.1 | 30  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 19                         | 271                    | 1.0 | 75  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 70                         | 78                     | 1.4 | 40  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 18                         | 246                    | 0.8 | 80  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 56                         | 93                     | 1.1 | 50  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 16                         | 316                    | 1.2 | 90  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 47                         | 107                    | 0.9 | 60  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |

## Таблицы выбора

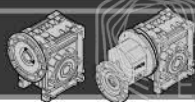
### Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |  |  |  | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |  |  |  |
|-------------------------|----------------------------|------------------------|-----|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------|----------------------------|------------------------|-----|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>0.75</b>             |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   | <b>1.1</b>              |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
| 80B4<br>(1400 об/мин)   | 12                         | 391                    | 0.9 | 120 |                                                                                   | CMP080/075                                                                        | B14                                                                               | 80B2<br>(2800 об/мин)   | 47                         | 176                    | 1.4 | 60  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 35                         | 156                    | 2.6 | 40  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 37                         | 212                    | 1.1 | 75  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 28                         | 184                    | 1.9 | 50  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 31                         | 242                    | 1.3 | 90  |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 23                         | 212                    | 1.5 | 60  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 23                         | 300                    | 0.9 | 120 |                                                                                     | CMP080/075                                                                          | B14                                                                                 |
|                         | 23                         | 235                    | 2.2 | 60  |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         | 56                         | 146                    | 1.9 | 50  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 19                         | 282                    | 1.6 | 75  |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         | 47                         | 169                    | 1.5 | 60  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 18                         | 262                    | 1.2 | 80  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 47                         | 181                    | 2.4 | 60  |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 16                         | 316                    | 2.0 | 90  |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         | 37                         | 221                    | 1.8 | 75  |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 14                         | 307                    | 0.9 | 100 | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 35                         | 213                    | 1.1 | 80  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 12                         | 397                    | 1.5 | 120 |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         | 31                         | 251                    | 2.1 | 90  |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 9.3                        | 459                    | 1.1 | 150 |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         | 28                         | 251                    | 0.9 | 100 | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 7.8                        | 532                    | 0.9 | 180 |                                                                                   | CMP080/090                                                                        | B14                                                                               |                         | 23                         | 318                    | 1.4 | 120 |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 19                         | 375                    | 1.1 | 150 |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 23                         | 224                    | 2.6 | 60  | CM110                                                                             |                                                                                   | B5                                                                                |                         | 16                         | 430                    | 0.9 | 180 |                                                                                     | CMP080/090                                                                          | B14                                                                                 |
|                         | 19                         | 290                    | 2.9 | 75  |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 18                         | 278                    | 1.9 | 80  | CM110                                                                             |                                                                                   | B5                                                                                |                         | 35                         | 219                    | 1.8 | 80  | CM110                                                                               |                                                                                     | B5                                                                                  |
|                         | 16                         | 325                    | 3.2 | 90  |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 28                         | 263                    | 1.4 | 100 | CM110                                                                               |                                                                                     | B5                                                                                  |
|                         | 14                         | 327                    | 1.5 | 100 | CM110                                                                             |                                                                                   | B5                                                                                |                         | 23                         | 331                    | 2.5 | 120 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 12                         | 415                    | 2.4 | 120 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 19                         | 392                    | 1.9 | 150 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 9.3                        | 489                    | 1.9 | 150 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 16                         | 450                    | 1.5 | 180 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 7.8                        | 560                    | 1.5 | 180 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 12                         | 556                    | 1.1 | 240 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 5.8                        | 686                    | 1.1 | 240 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 9.3                        | 651                    | 0.9 | 300 |                                                                                     | CMP080/110                                                                          | B14                                                                                 |
|                         | 4.7                        | 782                    | 0.8 | 300 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 19                         | 403                    | 2.5 | 150 |                                                                                     | CMP080/130                                                                          | B14                                                                                 |
|                         | 18                         | 282                    | 2.9 | 80  | CM130                                                                             |                                                                                   | B5                                                                                |                         | 16                         | 463                    | 2.0 | 180 |                                                                                     | CMP080/130                                                                          | B14                                                                                 |
|                         | 14                         | 327                    | 2.2 | 100 | CM130                                                                             |                                                                                   | B5                                                                                |                         | 12                         | 565                    | 1.5 | 240 |                                                                                     | CMP080/130                                                                          | B14                                                                                 |
|                         | 9.3                        | 504                    | 2.4 | 150 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 9.3                        | 651                    | 1.2 | 300 |                                                                                     | CMP080/130                                                                          | B14                                                                                 |
|                         | 7.8                        | 578                    | 1.9 | 180 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 5.8                        | 698                    | 1.4 | 240 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 4.7                        | 797                    | 1.1 | 300 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   | 80C4<br>(1400 об/мин)   | 187                        | 49                     | 1.6 | 7.5 | CM050                                                                               |                                                                                     | B                                                                                   |

## Таблицы выбора

## Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |  |  |  | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |  |  |  |
|-------------------------|----------------------------|------------------------|-----|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------|----------------------------|------------------------|-----|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>1.1</b>              |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   | <b>1.1</b>              |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
| 80C4<br>(1400 об/мин)   | 18                         | 408                    | 1.3 | 80  | CM110                                                                             |                                                                                   | B5                                                                                | 90L6<br>(900 об/мин)    | 18                         | 414                    | 1.8 | 50  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 16                         | 477                    | 2.2 | 90  |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 15                         | 476                    | 1.4 | 60  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 14                         | 480                    | 1.0 | 100 | CM110                                                                             |                                                                                   | B5                                                                                |                         | 11                         | 588                    | 1.0 | 80  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 12                         | 609                    | 1.6 | 120 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 9                          | 689                    | 0.8 | 100 | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 9.3                        | 717                    | 1.3 | 150 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 7.8                        | 821                    | 1.0 | 180 |                                                                                   | CMP080/110                                                                        | B14                                                                               |                         | 11                         | 598                    | 1.5 | 80  | CM130                                                                               |                                                                                     | B5                                                                                  |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 9                          | 689                    | 1.1 | 100 | CM130                                                                               |                                                                                     | B5                                                                                  |
|                         | 23                         | 349                    | 3.6 | 60  |                                                                                   | CMP080/130                                                                        | B14                                                                               | <b>1.5</b>              |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 19                         | 425                    | 2.7 | 75  |                                                                                   | CMP080/130                                                                        | B14                                                                               | 90S2<br>(2800 об/мин)   | 373                        | 35                     | 3.0 | 7.5 | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 18                         | 414                    | 2.0 | 80  | CM130                                                                             |                                                                                   | B5                                                                                |                         | 280                        | 45                     | 2.4 | 10  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
| 90S4<br>(1400 об/мин)   | 16                         | 477                    | 3.1 | 90  |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 187                        | 66                     | 1.7 | 15  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 14                         | 480                    | 1.5 | 100 | CM130                                                                             |                                                                                   | B5                                                                                |                         | 140                        | 86                     | 1.2 | 20  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 12                         | 600                    | 2.3 | 120 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 112                        | 106                    | 0.9 | 25  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 9.3                        | 739                    | 1.7 | 150 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 93                         | 121                    | 1.0 | 30  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 7.8                        | 847                    | 1.3 | 180 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 140                        | 87                     | 2.0 | 20  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 5.8                        | 1024                   | 0.9 | 240 |                                                                                   | CMP080/130                                                                        | B14                                                                               |                         | 112                        | 107                    | 1.4 | 25  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 93                         | 124                    | 1.7 | 30  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 187                        | 50                     | 2.9 | 7.5 | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 70                         | 160                    | 1.1 | 40  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 140                        | 65                     | 2.3 | 10  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 70                         | 164                    | 1.9 | 40  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 93                         | 95                     | 1.6 | 15  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 56                         | 200                    | 1.4 | 50  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
| 90L4<br>(1400 об/мин)   | 70                         | 122                    | 1.1 | 20  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 47                         | 230                    | 1.1 | 60  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 56                         | 146                    | 0.9 | 25  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 47                         | 236                    | 1.9 | 60  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 47                         | 169                    | 1.0 | 30  | CM063                                                                             |                                                                                   | B5/B14                                                                            |                         | 35                         | 299                    | 1.3 | 80  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 187                        | 50                     | 4.4 | 7.5 | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 28                         | 358                    | 1.0 | 100 | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 140                        | 65                     | 3.6 | 10  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 187                        | 68                     | 2.1 | 7.5 | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 93                         | 95                     | 2.6 | 15  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 140                        | 88                     | 1.7 | 10  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 70                         | 125                    | 1.8 | 20  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 93                         | 129                    | 1.2 | 15  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 56                         | 150                    | 1.3 | 25  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 70                         | 166                    | 0.8 | 20  | CM063                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 47                         | 173                    | 1.6 | 30  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 187                        | 68                     | 3.2 | 7.5 | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 35                         | 219                    | 1.1 | 40  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 140                        | 89                     | 2.7 | 10  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
| 90LA6<br>(900 об/мин)   | 56                         | 156                    | 2.2 | 25  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 93                         | 129                    | 1.9 | 15  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 47                         | 178                    | 2.6 | 30  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 70                         | 170                    | 1.3 | 20  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 35                         | 228                    | 1.8 | 40  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 56                         | 205                    | 1.0 | 25  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 28                         | 270                    | 1.3 | 50  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 47                         | 236                    | 1.1 | 30  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 23                         | 311                    | 1.1 | 60  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 35                         | 299                    | 0.8 | 40  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 18                         | 384                    | 0.8 | 80  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 56                         | 212                    | 1.6 | 25  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 35                         | 237                    | 3.0 | 40  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 47                         | 243                    | 1.9 | 30  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 28                         | 285                    | 2.3 | 50  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 35                         | 311                    | 1.3 | 40  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 23                         | 329                    | 1.8 | 60  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 28                         | 368                    | 1.0 | 50  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 18                         | 408                    | 1.3 | 80  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 23                         | 424                    | 0.8 | 60  | CM090                                                                               |                                                                                     | B5/B14                                                                              |
| 90LA6<br>(900 об/мин)   | 14                         | 480                    | 1.0 | 100 | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 35                         | 323                    | 2.2 | 40  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 23                         | 329                    | 2.7 | 60  | CM130                                                                             |                                                                                   | B5                                                                                |                         | 28                         | 389                    | 1.7 | 50  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 18                         | 414                    | 2.0 | 80  | CM130                                                                             |                                                                                   | B5                                                                                |                         | 23                         | 448                    | 1.3 | 60  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 14                         | 480                    | 1.5 | 100 | CM130                                                                             |                                                                                   | B5                                                                                |                         | 18                         | 557                    | 0.9 | 80  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 23                         | 448                    | 2.0 | 60  | CM130                                                                               |                                                                                     | B5                                                                                  |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 18                         | 565                    | 1.5 | 80  | CM130                                                                               |                                                                                     | B5                                                                                  |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 14                         | 655                    | 1.1 | 100 | CM130                                                                               |                                                                                     | B5                                                                                  |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
| 90LA6<br>(900 об/мин)   |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 120                        | 104                    | 2.5 | 7.5 | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 90                         | 135                    | 2.0 | 10  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 60                         | 198                    | 1.5 | 15  | CM075                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |

**CM/СМР****ЧЕРВЯЧНЫЕ РЕДУКТОРЫ**  
**WORMGEARBOXES****ПРОМЫШЛЕННЫЕ**  
**РЕДУКТОРЫ**

Таблицы выбора

Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |              |  | IEC    | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |              |  | IEC    |
|-------------------------|----------------------------|------------------------|-----|-----|--------------|--|--------|-------------------------|----------------------------|------------------------|-----|-----|--------------|--|--------|
| <b>1.5</b>              |                            |                        |     |     |              |  |        | <b>2.2</b>              |                            |                        |     |     |              |  |        |
| 100LA6<br>(900 об/мин)  | <b>60</b>                  | 201                    | 2.4 | 15  | <b>CM090</b> |  | B5/B14 | 100LA4<br>(1400 об/мин) | <b>187</b>                 | 100                    | 2.2 | 7.5 | <b>CM075</b> |  | B5/B14 |
|                         | <b>45</b>                  | 261                    | 1.7 | 20  | <b>CM090</b> |  | B5/B14 |                         | <b>140</b>                 | 131                    | 1.8 | 10  | <b>CM075</b> |  | B5/B14 |
|                         | <b>36</b>                  | 318                    | 1.2 | 25  | <b>CM090</b> |  | B5/B14 |                         | <b>93</b>                  | 189                    | 1.3 | 15  | <b>CM075</b> |  | B5/B14 |
|                         | <b>30</b>                  | 363                    | 1.5 | 30  | <b>CM090</b> |  | B5/B14 |                         |                            |                        |     |     |              |  |        |
|                         | <b>23</b>                  | 478                    | 1.7 | 40  | <b>CM110</b> |  | B5/B14 |                         | <b>187</b>                 | 101                    | 3.1 | 7.5 | <b>CM090</b> |  | B5/B14 |
|                         | <b>18</b>                  | 565                    | 1.3 | 50  | <b>CM110</b> |  | B5/B14 |                         | <b>140</b>                 | 132                    | 2.7 | 10  | <b>CM090</b> |  | B5/B14 |
|                         | <b>15</b>                  | 649                    | 1.1 | 60  | <b>CM110</b> |  | B5/B14 |                         | <b>93</b>                  | 194                    | 2.1 | 15  | <b>CM090</b> |  | B5/B14 |
|                         |                            |                        |     |     |              |  |        |                         | <b>70</b>                  | 252                    | 1.5 | 20  | <b>CM090</b> |  | B5/B14 |
|                         | <b>11</b>                  | 815                    | 1.1 | 80  | <b>CM130</b> |  | B5     |                         | <b>56</b>                  | 311                    | 1.1 | 25  | <b>CM090</b> |  | B5/B14 |
|                         | <b>9</b>                   | 939                    | 0.8 | 100 | <b>CM130</b> |  | B5     |                         | <b>47</b>                  | 356                    | 1.3 | 30  | <b>CM090</b> |  | B5/B14 |
| <b>1.85</b>             |                            |                        |     |     |              |  |        | <b>2.2</b>              |                            |                        |     |     |              |  |        |
| 90LB4<br>(1400 об/мин)  | <b>187</b>                 | 83                     | 1.7 | 7.5 | <b>CM063</b> |  | B5/B14 |                         | <b>56</b>                  | 315                    | 2.0 | 25  | <b>CM110</b> |  | B5/B14 |
|                         | <b>140</b>                 | 109                    | 1.4 | 10  | <b>CM063</b> |  | B5/B14 |                         | <b>47</b>                  | 360                    | 2.1 | 30  | <b>CM110</b> |  | B5/B14 |
|                         | <b>93</b>                  | 159                    | 1.0 | 15  | <b>CM063</b> |  | B5/B14 |                         | <b>35</b>                  | 474                    | 1.5 | 40  | <b>CM110</b> |  | B5/B14 |
|                         |                            |                        |     |     |              |  |        |                         | <b>28</b>                  | 570                    | 1.1 | 50  | <b>CM110</b> |  | B5/B14 |
|                         |                            |                        |     |     |              |  |        |                         | <b>23</b>                  | 657                    | 0.9 | 60  | <b>CM110</b> |  | B5/B14 |
|                         | <b>187</b>                 | 84                     | 2.6 | 7.5 | <b>CM075</b> |  | B5/B14 |                         | <b>35</b>                  | 456                    | 2.3 | 40  | <b>CM130</b> |  | B5     |
|                         | <b>140</b>                 | 110                    | 2.2 | 10  | <b>CM075</b> |  | B5/B14 |                         | <b>28</b>                  | 563                    | 1.7 | 50  | <b>CM130</b> |  | B5     |
|                         | <b>93</b>                  | 159                    | 1.6 | 15  | <b>CM075</b> |  | B5/B14 |                         | <b>23</b>                  | 657                    | 1.4 | 60  | <b>CM130</b> |  | B5     |
|                         | <b>70</b>                  | 209                    | 1.1 | 20  | <b>CM075</b> |  | B5/B14 |                         | <b>18</b>                  | 828                    | 1.0 | 80  | <b>CM130</b> |  | B5     |
|                         | <b>56</b>                  | 252                    | 0.8 | 25  | <b>CM075</b> |  | B5/B14 |                         | <b>14</b>                  | 960                    | 0.8 | 100 | <b>CM130</b> |  | B5     |
| <b>2.2</b>              |                            |                        |     |     |              |  |        | <b>3.0</b>              |                            |                        |     |     |              |  |        |
| 90L2<br>(2800 об/мин)   | <b>373</b>                 | 51                     | 2.0 | 7.5 | <b>CM063</b> |  | B5/B14 | 100LA2<br>(2800 об/мин) | <b>373</b>                 | 69                     | 2.3 | 7.5 | <b>CM075</b> |  | B5/B14 |
|                         | <b>280</b>                 | 66                     | 1.7 | 10  | <b>CM063</b> |  | B5/B14 |                         | <b>280</b>                 | 91                     | 1.9 | 10  | <b>CM075</b> |  | B5/B14 |
|                         | <b>187</b>                 | 97                     | 1.2 | 15  | <b>CM063</b> |  | B5/B14 |                         | <b>187</b>                 | 134                    | 1.4 | 15  | <b>CM075</b> |  | B5/B14 |
|                         | <b>140</b>                 | 126                    | 0.8 | 20  | <b>CM063</b> |  | B5/B14 |                         |                            |                        |     |     |              |  |        |
|                         | <b>187</b>                 | 98                     | 1.9 | 15  | <b>CM075</b> |  | B5/B14 |                         | <b>187</b>                 | 135                    | 2.2 | 15  | <b>CM090</b> |  | B5/B14 |
|                         | <b>140</b>                 | 128                    | 1.3 | 20  | <b>CM075</b> |  | B5/B14 |                         | <b>140</b>                 | 176                    | 1.6 | 20  | <b>CM090</b> |  | B5/B14 |
|                         | <b>112</b>                 | 158                    | 1.0 | 25  | <b>CM075</b> |  | B5/B14 |                         | <b>112</b>                 | 217                    | 1.2 | 25  | <b>CM090</b> |  | B5/B14 |
|                         | <b>93</b>                  | 182                    | 1.1 | 30  | <b>CM075</b> |  | B5/B14 |                         | <b>93</b>                  | 255                    | 1.4 | 30  | <b>CM090</b> |  | B5/B14 |
|                         |                            |                        |     |     |              |  |        |                         |                            |                        |     |     |              |  |        |
|                         | <b>112</b>                 | 159                    | 1.6 | 25  | <b>CM090</b> |  | B5/B14 |                         | <b>112</b>                 | 220                    | 2.2 | 25  | <b>CM110</b> |  | B5/B14 |
| <b>2.2</b>              |                            |                        |     |     |              |  |        | <b>3.0</b>              |                            |                        |     |     |              |  |        |
| 90L2<br>(2800 об/мин)   | <b>373</b>                 | 51                     | 2.0 | 7.5 | <b>CM063</b> |  | B5/B14 | 100LB4<br>(1400 об/мин) | <b>187</b>                 | 137                    | 1.6 | 7.5 | <b>CM075</b> |  | B5/B14 |
|                         | <b>280</b>                 | 66                     | 1.7 | 10  | <b>CM063</b> |  | B5/B14 |                         | <b>140</b>                 | 178                    | 1.3 | 10  | <b>CM075</b> |  | B5/B14 |
|                         | <b>187</b>                 | 97                     | 1.2 | 15  | <b>CM063</b> |  | B5/B14 |                         | <b>93</b>                  | 258                    | 1.0 | 15  | <b>CM075</b> |  | B5/B14 |
|                         | <b>140</b>                 | 126                    | 0.8 | 20  | <b>CM063</b> |  | B5/B14 |                         |                            |                        |     |     |              |  |        |
|                         | <b>187</b>                 | 98                     | 1.9 | 15  | <b>CM075</b> |  | B5/B14 |                         | <b>187</b>                 | 138                    | 2.3 | 7.5 | <b>CM090</b> |  | B5/B14 |
|                         | <b>140</b>                 | 128                    | 1.3 | 20  | <b>CM075</b> |  | B5/B14 |                         | <b>140</b>                 | 180                    | 2.0 | 10  | <b>CM090</b> |  | B5/B14 |
|                         | <b>112</b>                 | 158                    | 1.0 | 25  | <b>CM075</b> |  | B5/B14 |                         |                            |                        |     |     |              |  |        |
|                         | <b>93</b>                  | 182                    | 1.1 | 30  | <b>CM075</b> |  | B5/B14 |                         |                            |                        |     |     |              |  |        |
|                         |                            |                        |     |     |              |  |        |                         |                            |                        |     |     |              |  |        |
|                         | <b>112</b>                 | 159                    | 1.6 | 25  | <b>CM090</b> |  | B5/B14 |                         |                            |                        |     |     |              |  |        |



Таблицы выбора

Technical data

| P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |  |  |  | P <sub>1</sub><br>[кВт] | n <sub>2</sub><br>[об/мин] | M <sub>2</sub><br>[Нм] | sf  | i   |  |  |  |
|-------------------------|----------------------------|------------------------|-----|-----|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------|----------------------------|------------------------|-----|-----|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>3.0</b>              |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   | <b>4.0</b>              |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
| 100LB4<br>(1400 об/мин) | 93                         | 264                    | 1.5 | 15  | CM090                                                                             |                                                                                   | B5/B14                                                                            | 132L6<br>(900 об/мин)   | 120                        | 280                    | 2.4 | 7.5 | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 70                         | 344                    | 1.1 | 20  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 90                         | 369                    | 2.0 | 10  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 56                         | 425                    | 0.8 | 25  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 60                         | 535                    | 1.5 | 15  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 47                         | 485                    | 0.9 | 30  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 45                         | 705                    | 1.1 | 20  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 93                         | 264                    | 2.6 | 15  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 45                         | 696                    | 1.5 | 20  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 70                         | 348                    | 1.9 | 20  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 36                         | 860                    | 1.2 | 25  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 56                         | 430                    | 1.4 | 25  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 30                         | 980                    | 1.2 | 30  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 47                         | 491                    | 1.5 | 30  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 35                         | 647                    | 1.1 | 40  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 28                         | 778                    | 0.8 | 50  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 35                         | 622                    | 1.7 | 40  | CM130                                                                             |                                                                                   | B5                                                                                |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 28                         | 767                    | 1.3 | 50  | CM130                                                                             |                                                                                   | B5                                                                                |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 23                         | 896                    | 1.0 | 60  | CM130                                                                             |                                                                                   | B5                                                                                |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
| 132S6<br>(900 об/мин)   | 120                        | 210                    | 3.2 | 7.5 | CM110                                                                             |                                                                                   | B5/B14                                                                            | 132SA2<br>(2800 об/мин) | 373                        | 127                    | 3.2 | 7.5 | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 90                         | 277                    | 2.6 | 10  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 280                        | 167                    | 2.7 | 10  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 60                         | 401                    | 2.0 | 15  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 187                        | 248                    | 2.0 | 15  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 45                         | 528                    | 1.4 | 20  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 140                        | 326                    | 1.5 | 20  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 36                         | 653                    | 1.1 | 25  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 112                        | 403                    | 1.2 | 25  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 36                         | 645                    | 1.6 | 25  | CM130                                                                             |                                                                                   | B5/B14                                                                            |                         | 140                        | 326                    | 2.1 | 20  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 30                         | 735                    | 1.6 | 30  | CM130                                                                             |                                                                                   | B5/B14                                                                            |                         | 112                        | 403                    | 1.6 | 25  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 23                         | 942                    | 1.2 | 40  | CM130                                                                             |                                                                                   | B5/B14                                                                            |                         | 93                         | 461                    | 1.7 | 30  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 70                         | 600                    | 1.3 | 40  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
| 112M2<br>(2800 об/мин)  | 373                        | 92                     | 1.7 | 7.5 | CM075                                                                             |                                                                                   | B5/B14                                                                            | 132S4<br>(1400 об/мин)  | 187                        | 250                    | 2.2 | 7.5 | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 280                        | 121                    | 1.4 | 10  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 140                        | 330                    | 1.9 | 10  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 187                        | 178                    | 1.0 | 15  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 93                         | 484                    | 1.4 | 15  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 280                        | 123                    | 2.1 | 10  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 70                         | 638                    | 1.0 | 20  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 187                        | 180                    | 1.7 | 15  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 56                         | 788                    | 0.8 | 25  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 140                        | 235                    | 1.2 | 20  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 187                        | 250                    | 3.0 | 7.5 | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 140                        | 237                    | 2.1 | 20  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 140                        | 330                    | 2.5 | 10  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 112                        | 293                    | 1.6 | 25  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 93                         | 484                    | 1.9 | 15  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 93                         | 336                    | 1.8 | 30  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 70                         | 630                    | 1.4 | 20  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 70                         | 442                    | 1.3 | 40  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 56                         | 778                    | 1.2 | 25  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 56                         | 539                    | 0.9 | 50  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 47                         | 889                    | 1.2 | 30  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 35                         | 1141                   | 0.9 | 40  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
| 112M4<br>(1400 об/мин)  | 187                        | 182                    | 1.2 | 7.5 | CM075                                                                             |                                                                                   | B5/B14                                                                            | 132SB2<br>(2800 об/мин) | 373                        | 173                    | 2.4 | 7.5 | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 140                        | 237                    | 1.0 | 10  | CM075                                                                             |                                                                                   | B5/B14                                                                            |                         | 280                        | 228                    | 2.0 | 10  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 187                        | 184                    | 1.7 | 7.5 | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 187                        | 338                    | 1.5 | 15  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 140                        | 240                    | 1.5 | 10  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 140                        | 445                    | 1.1 | 20  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 93                         | 352                    | 1.1 | 15  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 112                        | 550                    | 0.9 | 25  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 70                         | 458                    | 0.8 | 20  | CM090                                                                             |                                                                                   | B5/B14                                                                            |                         | 187                        | 338                    | 2.1 | 15  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 187                        | 182                    | 3.1 | 7.5 | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 140                        | 445                    | 1.5 | 20  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 140                        | 240                    | 2.6 | 10  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 112                        | 550                    | 1.2 | 25  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 93                         | 352                    | 1.9 | 15  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 93                         | 629                    | 1.3 | 30  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 70                         | 464                    | 1.4 | 20  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         | 70                         | 819                    | 0.9 | 40  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 56                         | 573                    | 1.1 | 25  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 47                         | 655                    | 1.2 | 30  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         | 35                         | 862                    | 0.8 | 40  | CM110                                                                             |                                                                                   | B5/B14                                                                            |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
| 132MA4<br>(1400 об/мин) | 70                         | 458                    | 2.0 | 20  | CM130                                                                             |                                                                                   | B5                                                                                | 132MA4<br>(1400 об/мин) | 187                        | 341                    | 1.6 | 7.5 | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 56                         | 566                    | 1.6 | 25  | CM130                                                                             |                                                                                   | B5                                                                                |                         | 140                        | 450                    | 1.4 | 10  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 47                         | 647                    | 1.6 | 30  | CM130                                                                             |                                                                                   | B5                                                                                |                         | 93                         | 660                    | 1.0 | 15  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 35                         | 829                    | 1.3 | 40  | CM130                                                                             |                                                                                   | B5                                                                                |                         | 70                         | 870                    | 0.8 | 20  | CM110                                                                               |                                                                                     | B5/B14                                                                              |
|                         | 28                         | 1023                   | 0.9 | 50  | CM130                                                                             |                                                                                   | B5                                                                                |                         | 187                        | 341                    | 2.2 | 7.5 | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 140                        | 450                    | 1.8 | 10  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 93                         | 660                    | 1.4 | 15  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 70                         | 860                    | 1.1 | 20  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 56                         | 1062                   | 0.9 | 25  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         | 47                         | 1213                   | 0.9 | 30  | CM130                                                                               |                                                                                     | B5/B14                                                                              |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |
|                         |                            |                        |     |     |                                                                                   |                                                                                   |                                                                                   |                         |                            |                        |     |     |                                                                                     |                                                                                     |                                                                                     |