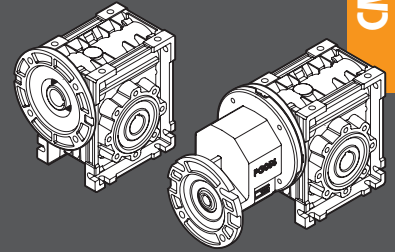


TRANSTECNOTM
THE MODULAR GEARMOTOR

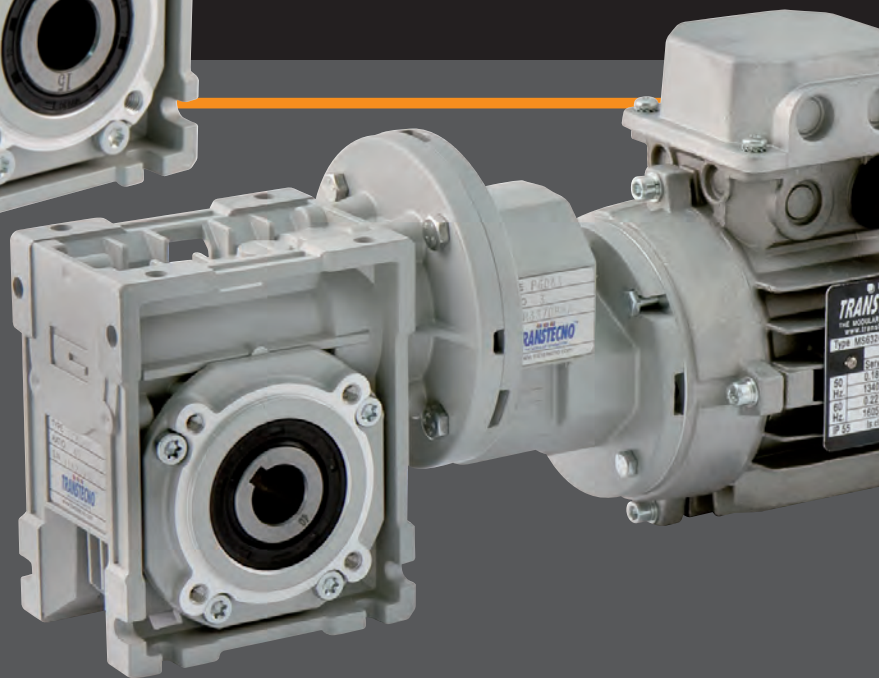
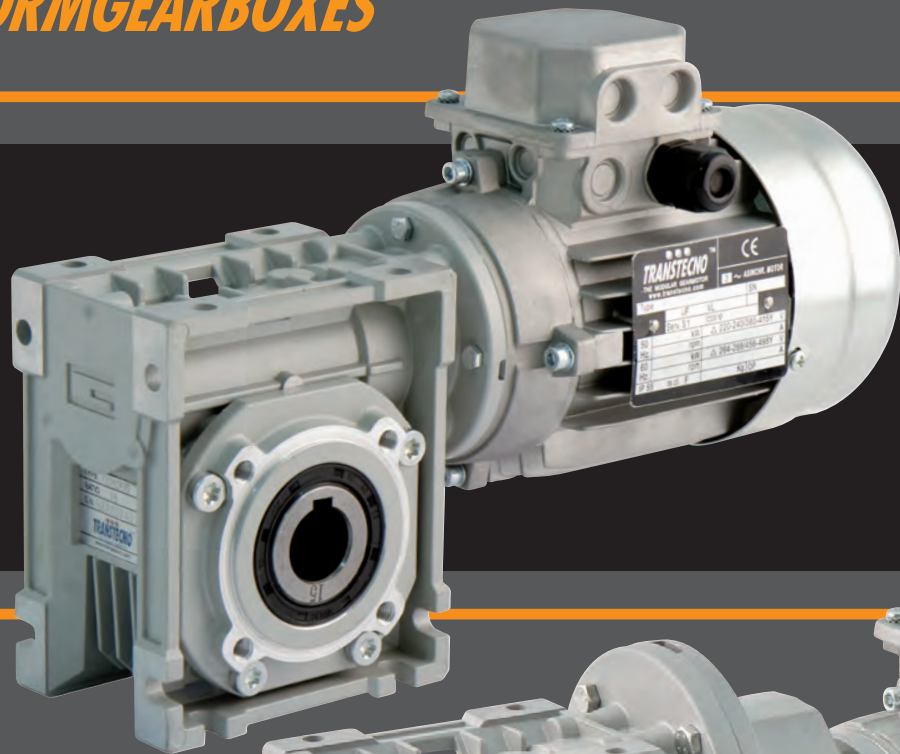
CM-CMP

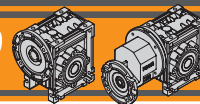
CM - CMP



ЧЕРВЯЧНЫЕ РЕДУКТОРЫ
WORMGEARBOXES

ЧЕРВЯЧНЫЕ РЕДУКТОРЫ С ЦИЛИНДРИЧЕСКОЙ СТУПЕНЬЮ
PRE-STAGE WORMGEARBOXES

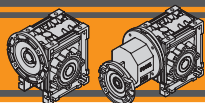




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| Маркировка | <i>Classification</i> | D2 |
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Этот раздел заменяет все предыдущие версии и обновления. Если Вы получили каталог не через наших дистрибьюторов - не гарантируется, что этот каталог самой последней версии. Самая свежая версия всегда доступна на нашем сайте www.transtecno.com

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CM/CMP ЧЕРВЯЧНЫЕ РЕДУКТОРЫ WORMGEARBOXES

Технические характеристики

Technical features

Особенностью червячных редукторов серий CM и CMP является высокая степень модульности и большой выбор входных и выходных принадлежностей.

The high degree of modularity is a design feature of CM and CMP wormgearboxes range tank to a wide selection of input and output kits.

Основные характеристики серий CM и CMP:

Main features of CM and CMP range are:

- Литой алюминиевый корпус для габаритов 026, 030, 040, 050, 063, 075, 090 и 110. Чугунный корпус для 130 габарита;
- Двойной конический роликовый подшипник для 090, 110 и 130 габаритов;
- Литой алюминиевый корпус цилиндрической ступени;
- Синтетическая долговечная смазка.
- Die-cast aluminum housing on sizes 026, 030, 040, 050, 063, 075, 090 and 110. Cast iron housing on size 130;
- Double taper roller bearing on sizes 090, 110 and 130;
- Die-cast aluminum housing on pre-stage units;
- Permanent synthetic oil long-life lubrication.

Маркировка

Classification

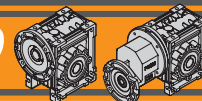
ЧЕРВЯЧНЫЕ РЕДУКТОРЫ / WORMGEARBOXES

| РЕДУКТОР / GEARBOX | | | | | | | | | | |
|--------------------|--|--|--------------------------------|----------------------------------|--------------------------|---|-------------------------------------|---|--|------------------|
| CM | 050 | U | 10 | 71 | B5 | SZDX | BRSX | 90 | B3 | VS |
| Тип Type | Габарит Size | Версия Gearbox Version | Передаточное число Ratio | IEC | Тип фланца Version | Выходной вал Output shaft | Удерживающий рычаг Torque arm | Угол Angle | Монтажная позиция Mounting position | Опции Options |
| CM | 026 030 040 050 063 | U FD FS FLD FLS FBD FBS | См. таблицу See tables | 56.. — 132.. | B5 B14 | SZDX SZSX DZ | BRDX BRSX | 0° 90° 180° 270° | B3 B8 B6 B7 V5 V6 | VS |
| CMIS | 075 090 110 130 | | | | | | | | | |

ЧЕРВЯЧНЫЕ РЕДУКТОРЫ С ЦИЛИНДРИЧЕСКОЙ СТУПЕНЬЮ / PRE-STAGE WORMGEARBOXES

| РЕДУКТОР / GEARBOX | | | | | | | | | | | |
|--------------------|--|--|--------------------------------|---------------------------------|--------------------------|---|-------------------------------------|---|--|--|------------------|
| CMP | 063/050 | U | 90 | 63 | B14 | SZDX | BRSX | 90 | P4 | B3 | VS |
| Тип Type | Габарит Size | Версия Gearbox Version | Передаточное число Ratio | IEC | Тип фланца Version | Выходной вал Output shaft | Удерживающий рычаг Torque arm | Угол Angle | Монтажная позиция цилиндрической ступени Pre stage mounting position | Монтажная позиция Mounting position | Опции Options |
| CMP | 056/030 056/040 063/040 063/050 063/063 071/050 071/063 071/075 071/090 080/063 080/075 080/090 080/110 080/130 090/075 090/090 090/110 090/130 | U FD FS FLD FLS FBD FBS | Vedere tabella See tables | 56.. — 80.. | B14 | SZDX SZSX DZ | BRDX BRSX | 0° 90° 180° 270° | P1 P2 P3 (стандарт) P4 | B3 B8 B6 B7 V5 V6 | VS |

P1 **P2** **P3 (стандарт)** **P4**



Маркировка

Designation

| Версия Gearbox Version | Выходной вал Output shaft | Удерживающий рычаг Torque arm | Угол Angle |
|---|--|-------------------------------------|---|
| <p>U FD FS FLD FLS FBD FBS</p> | <p>SZDX SZSX DZ</p> | <p>BRDX BRSX</p> | <p>90° 90° 180° 0° 270° 270°</p> |

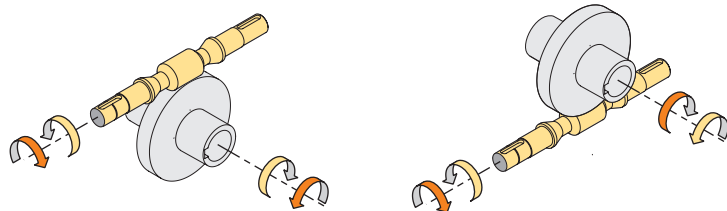
| ДВИГАТЕЛЬ CM / CM MOTOR | | | | |
|---------------------------|--|--------------------------|----------------------------|--|
| 0.75kW | 4p | 3ph | 50Hz | T1 |
| Мощность Power | Кол-во полюсов Poles | Кол-во фаз Phases | Частота Frequency | Позиция клеммной коробки Terminal box pos. |
| См. таблицы See tables | 2p 4p 6p 8p | 1ph 3ph | 50Hz 60Hz | T1 (стандарт) T2 T3 T4 T1 T2 T4 T3 |

CM/CMP

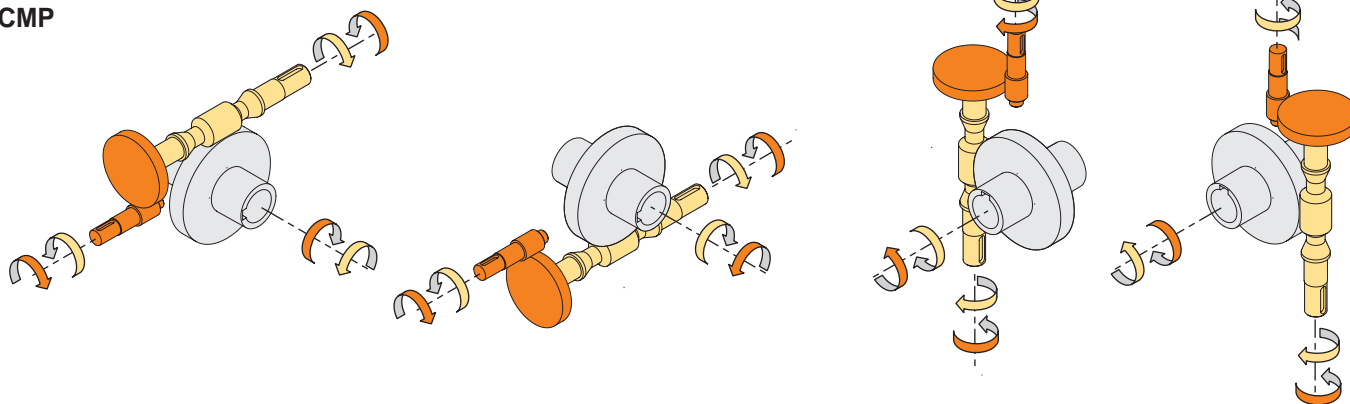
Направление вращения

Direction of rotation

CM



CMP

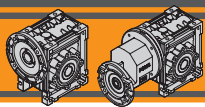


Обозначения

Symbols

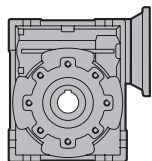
| | | |
|----------|----------------------|--|
| n_1 | [min ⁻¹] | Скорость на входе / Input speed |
| n_2 | [min ⁻¹] | Скорость на выходе / Output speed |
| i | | Передаточное отношение / Ratio |
| P_1 | [kW] | Номинальная мощность двигателя / Nominal input power |
| M_2 | [Nm] | Вых. момент при мощности P_1 / Output torque referred to P_1 |
| P_{n1} | [kW] | Номинальная входная мощность / Nominal input power |
| M_{n2} | [Nm] | Номинальный вых. момент при мощности P_{n1} / Nominal output torque referred to P_{n1} |

| | | |
|---------|-----|--|
| sf | | Сервис фактор / Service factor |
| Rd | % | Динамическая эффективность / Dynamic efficiency |
| Rs | % | Статическая эффективность / Static efficiency |
| R_2 | [N] | Радиальная нагрузка / Permitted output radial load |
| A_2 | [N] | Осевая нагрузка / Permitted output axial load |
| Z | | Число зацепления червячной передачи / Worm starts |
| β | | Угол наклона линии зуба / Helix angle |



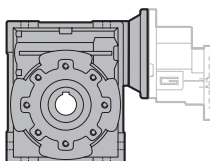
Смазка

Lubrication



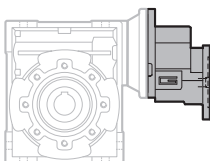
| CM | Количество смазки (литры) / Oil quantity (litres) | | | | | |
|-----|---|-----|-----|-----|-----|-----|
| | B3 | B8 | B6 | B7 | V5 | V6 |
| 026 | 0.015 | | | | | |
| 030 | 0.03 | | | | | |
| 040 | 0.07 | | | | | |
| 050 | 0.1 | | | | | |
| 063 | 0.25 | | | | | |
| 075 | 0.3 | | | | | |
| 090 | 0.85 | | | | | |
| 110 | 1.5 | | | | | |
| 130 | 4.5 | 3.3 | 3.5 | 3.5 | 4.5 | 3.3 |

На весь срок эксплуатации
Life lubricated



| CMP | Количество смазки (литры) / Oil quantity (litres) | | | | | |
|-----------------------------|---|-----|-----|-----|-----|-----|
| | B3 | B8 | B6 | B7 | V5 | V6 |
| 056/030 | 0.03 | | | | | |
| 056/040 - 063/040 | 0.07 | | | | | |
| 063/050 - 071/050 | 0.1 | | | | | |
| 063/063 - 071/063 - 080/063 | 0.25 | | | | | |
| 071/075 - 080/075 - 090/075 | 0.4 | | | | | |
| 071/090 - 080/090 - 090/090 | 0.85 | | | | | |
| 080/110 - 090/110 | 1.5 | | | | | |
| 080/130 - 090/130 | 4.5 | 3.3 | 3.5 | 3.5 | 4.5 | 3.3 |

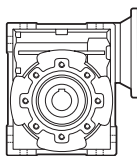
На весь срок эксплуатации
Life lubricated



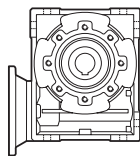
| CMP | | | | |
|--------------------|-------------------------------|--|---|--|
| 056/030 056/040 | 063/040 063/050 063/063 | 071/050 071/063 071/075 071/090 | 080/063 080/075 080/090 080/110 080/130 | 090/075 090/090 090/110 090/130 |

На весь срок эксплуатации
Life lubricated

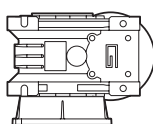
Монтажные позиции / Mounting positions



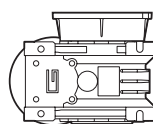
B3
(Стандарт)



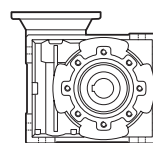
B8



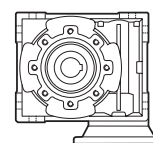
B6



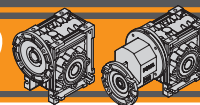
B7



V5

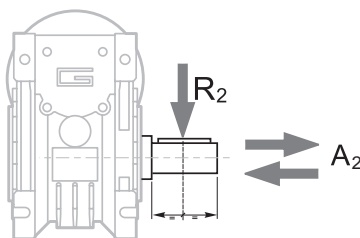


V6



Радиальные нагрузки

Radial loads



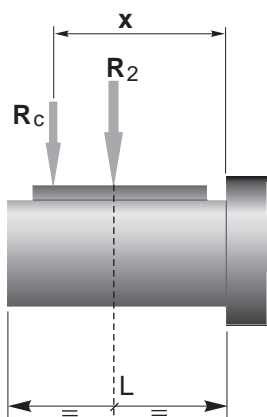
$$A_2 = R_2 \times 0.2$$

| n ₂ [min ⁻¹] | R ₂ [N] | | | | | | | | |
|--|--------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------|
| | CM026 | CM030 | CM040 | CM050 | CM063 | CM075 | CM090 | CM110 | CM130 |
| 187 | 400 | 674 | 1264 | 1770 | 2445 | 2824 | 3161 | 5058 | 5732 |
| 140 | 490 | 743 | 1392 | 1949 | 2692 | 3110 | 3481 | 5570 | 6313 |
| 93 | 580 | 851 | 1596 | 2234 | 3085 | 3564 | 3990 | 6384 | 7235 |
| 70 | 610 | 936 | 1754 | 2456 | 3392 | 3918 | 4386 | 7018 | 7953 |
| 56 | 610 | 1008 | 1890 | 2646 | 3654 | 4221 | 4725 | 7560 | 8567 |
| 47 | 610 | 1069 | 2004 | 2805 | 3874 | 4475 | 5009 | 8014 | 9083 |
| 35 | 610 | 1179 | 2210 | 3095 | 4273 | 4937 | 5526 | 8842 | 10021 |
| 28 | 610 | 1270 | 2381 | 3334 | 4603 | 5318 | 5953 | 9524 | 10794 |
| 23 | 610 | 1356 | 2542 | 3559 | 4915 | 5678 | 6356 | 10170 | 11526 |
| 18 | 610 | 1471 | 2759 | 3862 | 5334 | 6162 | 6897 | 11036 | 12507 |
| 14 | 610 | 1600 | 3000 | 4200 | 5800 | 6700 | 7500 | 12000 | 13600 |
| | CMP... /030 | CMP... /040 | CMP... /050 | CMP... /063 | CMP... /075 | CMP... /090 | CMP... /110 | CMP... /130 | |

CM/CMP

Если суммарная радиальная нагрузка не приходится на центр выходного вала, необходимо рассчитать её по формуле:

When the resulting radial load is not applied on the centre line of the shaft it is necessary to calculate the effective load with the following formula:

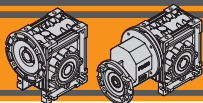


| | CM | CM / CMP | | | | | | | |
|-------------------|-----|----------|------|------|------|------|------|-------|-------|
| | 026 | 030 | 040 | 050 | 063 | 075 | 090 | 110 | 130 |
| a | 56 | 65 | 84 | 101 | 120 | 131 | 182 | 176 | 188 |
| b | 43 | 50 | 64 | 76 | 95 | 101 | 122 | 136 | 148 |
| R _{2MAX} | 610 | 1600 | 3000 | 4200 | 5800 | 6700 | 7500 | 12000 | 13600 |

$$R_c = \frac{R_2 \cdot a}{(b+x)} \leq R_{2MAX}$$

$$R \leq R_c$$

a, b = значения из таблицы
a, b = values given in the table



Характеристики зубьев

Toothing data

| | Данные червячной шестерни Worm wheel data | Передаточное число / Ratio | | | | | | | | | | | |
|-------|--|----------------------------|---------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|
| | | 5 | 7.5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 80 | 100 |
| CM026 | Z | 6 | 4 | 3 | 2 | 2 | | 1 | 1 | 1 | 1 | | |
| | β | 34° 35' | 24° 41' | 19° 1' | 12° 57' | 10° 30' | | 6° 33' | 5° 17' | 4° 26' | 3° 49' | | |
| CM030 | Z | 6 | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| | β | 27° 4' | 24° 28' | 18° 50' | 12° 49' | 10° 23' | 8° 43' | 6° 29' | 5° 14' | 4° 23' | 3° 46' | 2° 57' | 2° 25' |
| CM040 | Z | 6 | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| | β | 34° 19' | 24° 28' | 18° 50' | 12° 49' | 10° 23' | 8° 43' | 6° 29' | 5° 14' | 4° 23' | 3° 46' | 2° 57' | 2° 25' |
| CM050 | Z | 6 | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| | β | 33° 37' | 23° 54' | 18° 23' | 12° 29' | 10° 6' | 8° 28' | 6° 19' | 5° 5' | 4° 15' | 3° 39' | 2° 51' | 2° 20' |
| CM063 | Z | 6 | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| | β | 34° 23' | 24° 31' | 18° 53' | 12° 50' | 10° 24' | 8° 44' | 6° 30' | 5° 14' | 4° 23' | 3° 47' | 2° 57' | 2° 25' |
| CM075 | Z | | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| | β | | 26° 17' | 20° 20' | 13° 52' | 11° 18' | 9° 32' | 7° 2' | 5° 42' | 4° 48' | 4° 8' | 3° 14' | 2° 40' |
| CM090 | Z | | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| | β | | 29° 11' | 22° 43' | 15° 36' | 12° 50' | 10° 53' | 7° 56' | 6° 30' | 5° 29' | 4° 45' | 3° 45' | 3° 6' |
| CM110 | Z | | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| | β | | 28° 14' | 21° 56' | 15° 1' | 14° 41' | 12° 34' | 7° 38' | 7° 28' | 6° 21' | 5° 32' | 4° 24' | 3° 39' |
| CM130 | Z | | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| | β | | 28° 43' | 22° 20' | 15° 19' | 13° 47' | 11° 54' | 7° 48' | 7° 00' | 6° 01' | 5° 16' | 4° 08' | 3° 27' |

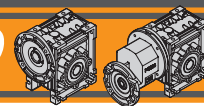
КПД

Efficiency

| | n ₁ [об/мин] | КПД Efficiency | Передаточное число / Ratio | | | | | | | | | | | | |
|-------|----------------------------|-------------------|----------------------------|-----|----|----|----|----|----|----|----|----|----|-----|----|
| | | | 5 | 7.5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 80 | 100 | |
| CM026 | 2800 | Rd | 89 | 87 | 85 | 83 | 80 | | 73 | 68 | 64 | 60 | | | |
| | | | 1400 | 87 | 84 | 83 | 78 | 74 | | 66 | 61 | 57 | 53 | | |
| | | | 900 | 84 | 83 | 80 | 75 | 71 | | 61 | 57 | 52 | 48 | | |
| | | | Rs | 72 | 71 | 68 | 61 | 56 | 46 | 41 | 36 | 34 | | | |
| CM030 | 2800 | Rd | 89 | 88 | 86 | 84 | 81 | 78 | 74 | 70 | 65 | 62 | 57 | 52 | |
| | | | 1400 | 86 | 85 | 84 | 79 | 75 | 72 | 67 | 62 | 58 | 55 | 48 | 43 |
| | | | 900 | 84 | 83 | 81 | 75 | 71 | 68 | 62 | 58 | 53 | 49 | 43 | 39 |
| | | | Rs | 72 | 67 | 63 | 55 | 50 | 43 | 39 | 35 | 31 | 27 | 23 | 21 |
| CM040 | 2800 | Rd | 90 | 89 | 87 | 84 | 83 | 80 | 77 | 73 | 69 | 66 | 60 | 56 | |
| | | | 1400 | 88 | 86 | 84 | 81 | 78 | 74 | 70 | 65 | 60 | 58 | 52 | 46 |
| | | | 900 | 86 | 84 | 82 | 77 | 74 | 70 | 66 | 60 | 57 | 53 | 46 | 41 |
| | | | Rs | 74 | 71 | 67 | 60 | 55 | 51 | 45 | 40 | 36 | 32 | 28 | 24 |
| CM050 | 2800 | Rd | 91 | 90 | 88 | 86 | 84 | 82 | 78 | 74 | 71 | 68 | 62 | 58 | |
| | | | 1400 | 89 | 87 | 85 | 82 | 79 | 76 | 72 | 67 | 63 | 60 | 54 | 49 |
| | | | 900 | 87 | 85 | 84 | 79 | 75 | 72 | 68 | 62 | 59 | 55 | 48 | 43 |
| | | | Rs | 73 | 70 | 66 | 59 | 55 | 51 | 44 | 39 | 35 | 32 | 27 | 23 |
| CM063 | 2800 | Rd | 91 | 90 | 88 | 86 | 84 | 83 | 79 | 76 | 73 | 70 | 65 | 60 | |
| | | | 1400 | 90 | 88 | 86 | 84 | 81 | 78 | 75 | 70 | 66 | 63 | 57 | 52 |
| | | | 900 | 89 | 86 | 84 | 81 | 78 | 75 | 70 | 65 | 61 | 58 | 52 | 47 |
| | | | Rs | 73 | 71 | 67 | 60 | 55 | 51 | 45 | 40 | 36 | 33 | 28 | 24 |
| CM075 | 2800 | Rd | | 90 | 89 | 87 | 85 | 84 | 81 | 78 | 75 | 72 | 68 | 63 | |
| | | | 1400 | | 89 | 87 | 84 | 83 | 80 | 77 | 73 | 69 | 66 | 60 | 56 |
| | | | 900 | | 87 | 85 | 83 | 80 | 77 | 73 | 68 | 64 | 61 | 55 | 50 |
| | | | Rs | | 71 | 68 | 61 | 57 | 53 | 46 | 42 | 38 | 35 | 29 | 26 |
| CM090 | 2800 | Rd | | 91 | 90 | 88 | 86 | 85 | 83 | 80 | 78 | 75 | 71 | 67 | |
| | | | 1400 | | 90 | 88 | 86 | 84 | 83 | 79 | 76 | 72 | 69 | 64 | 60 |
| | | | 900 | | 88 | 87 | 84 | 82 | 80 | 76 | 72 | 68 | 65 | 60 | 55 |
| | | | Rs | | 73 | 70 | 64 | 60 | 56 | 49 | 45 | 41 | 38 | 32 | 28 |
| CM110 | 2800 | Rd | | 90 | 89 | 88 | 87 | 86 | 82 | 81 | 79 | 77 | 73 | 70 | |
| | | | 1400 | | 89 | 88 | 86 | 85 | 84 | 80 | 79 | 76 | 73 | 68 | 64 |
| | | | 900 | | 88 | 87 | 84 | 83 | 82 | 78 | 75 | 71 | 68 | 63 | 59 |
| | | | Rs | | 72 | 69 | 63 | 62 | 59 | 48 | 46 | 44 | 41 | 36 | 32 |
| CM130 | 2800 | Rd | | 90 | 89 | 88 | 87 | 86 | 82 | 80 | 79 | 77 | 72 | 70 | |
| | | | 1400 | | 89 | 88 | 86 | 84 | 83 | 79 | 76 | 75 | 73 | 69 | 64 |
| | | | 900 | | 88 | 87 | 84 | 82 | 81 | 77 | 74 | 73 | 70 | 64 | 59 |
| | | | Rs | | 72 | 69 | 62 | 61 | 59 | 49 | 46 | 43 | 39 | 34 | 30 |




Теоретическое значение КПД на первом периоде эксплуатации
Theoretical efficiency of the gearbox after the first running period




Таблицы выбора

n_1 1400 об/мин

Technical data

|  | n_2 [min ⁻¹] | Mn_2 [Nm] | Pn_1 [kW] | i |
|---|-------------------------------|----------------|----------------|-----|
|---|-------------------------------|----------------|----------------|-----|

|  | n_2 [min ⁻¹] | Mn_2 [Nm] | Pn_1 [kW] | i |
|---|-------------------------------|----------------|----------------|-----|
|---|-------------------------------|----------------|----------------|-----|

CMIS026

| | | | |
|-----|----|------|-----|
| 280 | 13 | 0.44 | 5 |
| 187 | 14 | 0.33 | 7,5 |
| 140 | 14 | 0.25 | 10 |
| 93 | 14 | 0.18 | 15 |
| 70 | 14 | 0.14 | 20 |
| 47 | 15 | 0.11 | 30 |
| 35 | 14 | 0.08 | 40 |
| 28 | 13 | 0.07 | 50 |
| 23 | 12 | 0.06 | 60 |

CMIS075

| | | | |
|-----|-----|------|-----|
| 187 | 219 | 4.8 | 7.5 |
| 140 | 238 | 4.0 | 10 |
| 93 | 249 | 2.9 | 15 |
| 70 | 224 | 2.0 | 20 |
| 56 | 200 | 1.5 | 25 |
| 47 | 269 | 1.7 | 30 |
| 35 | 235 | 1.2 | 40 |
| 28 | 212 | 0.90 | 50 |
| 23 | 210 | 0.78 | 60 |
| 18 | 190 | 0.58 | 80 |
| 14 | 175 | 0.46 | 100 |

CMIS030

| | | | |
|-----|----|------|-----|
| 280 | 18 | 0.61 | 5 |
| 187 | 20 | 0.46 | 7.5 |
| 140 | 21 | 0.37 | 10 |
| 93 | 21 | 0.26 | 15 |
| 70 | 19 | 0.19 | 20 |
| 56 | 20 | 0.16 | 25 |
| 47 | 22 | 0.16 | 30 |
| 35 | 20 | 0.12 | 40 |
| 28 | 19 | 0.10 | 50 |
| 23 | 17 | 0.08 | 60 |
| 18 | 15 | 0.06 | 80 |
| 14 | 14 | 0.05 | 100 |

CMIS090

| | | | |
|-----|-----|------|-----|
| 187 | 317 | 6.9 | 7.5 |
| 140 | 354 | 5.9 | 10 |
| 93 | 404 | 4.6 | 15 |
| 70 | 384 | 3.4 | 20 |
| 56 | 342 | 2.4 | 25 |
| 47 | 457 | 2.8 | 30 |
| 35 | 404 | 1.9 | 40 |
| 28 | 357 | 1.5 | 50 |
| 23 | 328 | 1.2 | 60 |
| 18 | 302 | 0.86 | 80 |
| 14 | 278 | 0.68 | 100 |

CMIS040

| | | | |
|-----|----|------|-----|
| 280 | 41 | 1.37 | 5 |
| 187 | 44 | 1.00 | 7.5 |
| 140 | 45 | 0.79 | 10 |
| 93 | 45 | 0.54 | 15 |
| 70 | 40 | 0.38 | 20 |
| 56 | 38 | 0.30 | 25 |
| 47 | 48 | 0.34 | 30 |
| 35 | 42 | 0.24 | 40 |
| 28 | 39 | 0.19 | 50 |
| 23 | 36 | 0.15 | 60 |
| 18 | 33 | 0.12 | 80 |
| 14 | 31 | 0.10 | 100 |

CMIS110

| | | | |
|-----|-----|------|-----|
| 187 | 560 | 12.3 | 7.5 |
| 140 | 617 | 10.3 | 10 |
| 93 | 678 | 7.7 | 15 |
| 70 | 661 | 5.7 | 20 |
| 56 | 615 | 4.3 | 25 |
| 47 | 755 | 4.6 | 30 |
| 35 | 716 | 3.3 | 40 |
| 28 | 648 | 2.5 | 50 |
| 23 | 578 | 1.9 | 60 |
| 18 | 523 | 1.4 | 80 |
| 14 | 486 | 1.1 | 100 |

CMIS050

| | | | |
|-----|----|------|-----|
| 280 | 75 | 2.5 | 5 |
| 187 | 79 | 1.8 | 7.5 |
| 140 | 82 | 1.4 | 10 |
| 93 | 82 | 0.98 | 15 |
| 70 | 72 | 0.67 | 20 |
| 56 | 70 | 0.54 | 25 |
| 47 | 88 | 0.60 | 30 |
| 35 | 76 | 0.42 | 40 |
| 28 | 72 | 0.34 | 50 |
| 23 | 69 | 0.28 | 60 |
| 18 | 60 | 0.20 | 80 |
| 14 | 56 | 0.17 | 100 |

CMIS130

| | | | |
|-----|------|------|-----|
| 187 | 750 | 16.5 | 7.5 |
| 140 | 820 | 13.7 | 10 |
| 93 | 910 | 10.3 | 15 |
| 70 | 910 | 7.9 | 20 |
| 56 | 920 | 6.5 | 25 |
| 47 | 1050 | 6.5 | 30 |
| 35 | 1050 | 5.1 | 40 |
| 28 | 970 | 3.8 | 50 |
| 23 | 890 | 3.0 | 60 |
| 18 | 830 | 2.2 | 80 |
| 14 | 735 | 1.7 | 100 |

CMIS063

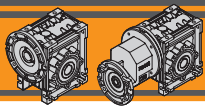
| | | | |
|-----|-----|------|-----|
| 280 | 134 | 4.4 | 5 |
| 187 | 144 | 3.2 | 7.5 |
| 140 | 148 | 2.5 | 10 |
| 93 | 154 | 1.8 | 15 |
| 70 | 136 | 1.23 | 20 |
| 56 | 135 | 1.0 | 25 |
| 47 | 166 | 1.1 | 30 |
| 35 | 142 | 0.74 | 40 |
| 28 | 136 | 0.60 | 50 |
| 23 | 126 | 0.49 | 60 |
| 18 | 118 | 0.38 | 80 |
| 14 | 116 | 0.33 | 100 |

Примечание:

Pn_1 - входная механическая мощность, которую необходимо понижать для предотвращения возникновения перегрева. Для получения более детальной информации свяжитесь, пожалуйста, с техническим отделом.

Note:

Pn_1 is an input mechanical power which must be reduced by the heating factor in order to get the relevant one. For more details please contact our Technical Service.









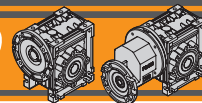
CM/CMP

ЧЕРВЯЧНЫЕ РЕДУКТОРЫ WORMGEARBOXES

Таблицы выбора

Technical data

| P_1 [кВт] | n_2 [об/мин] | M_2 [Нм] | sf | i |  |  |  | P_1 [кВт] | n_2 [об/мин] | M_2 [Нм] | sf | i |  |  |  | | |
|-----------------------|-------------------|---------------|------|-------|---|---|---|-----------------------|-------------------|---------------|-----------------------|------------|---|---|---|------------|------------|
| 0.06 | | | | | | | | 0.09 | | | | | | | | | |
| 56A4 (1400 об/мин) | 280 | 2 | 7.3 | 5 | CM026 | | B14 | 56A2 (2800 об/мин) | 31 | 17 | 1.6 | 90 | CM030 | CMP056/030 | B14 | | |
| | 187 | 3 | 5.4 | 7.5 | CM026 | | B14 | | 28 | 16 | 0.7 | 100 | | | B5/B14 | | |
| | 140 | 3 | 4.1 | 10 | CM026 | | B14 | | 23 | 21 | 1.1 | 120 | | | CMP056/030 | B14 | |
| | 93 | 5 | 2.9 | 15 | CM026 | | B14 | | 19 | 24 | 0.9 | 150 | | | CMP056/030 | B14 | |
| | 70 | 6 | 2.3 | 20 | CM026 | | B14 | | CM040 | CMP056/040 | 47 | 12 | | | 2.4 | 60 | B5/B14 |
| | 47 | 8 | 1.9 | 30 | CM026 | | B14 | | | | 47 | 13 | | | 3.4 | 60 | B14 |
| | 35 | 10 | 1.4 | 40 | CM026 | | B14 | | | | 37 | 16 | | | 2.8 | 75 | B14 |
| | 28 | 12 | 1.1 | 50 | CM026 | | B14 | | | | 31 | 18 | | | 3.1 | 90 | B14 |
| | 23 | 13 | 0.9 | 60 | CM026 | | B14 | | | | 23 | 22 | | | 2.2 | 120 | B14 |
| | 280 | 2 | 10.2 | 5 | CM030 | | B5/B14 | | | | 19 | 26 | | | 1.8 | 150 | B14 |
| | 187 | 3 | 7.7 | 7.5 | CM030 | | B5/B14 | | | | 16 | 29 | 1.5 | 180 | B14 | | |
| | 140 | 3 | 6.1 | 10 | CM030 | | B5/B14 | | | | 12 | 33 | 1.2 | 240 | B14 | | |
| | 93 | 5 | 4.3 | 15 | CM030 | | B5/B14 | | | | 9.3 | 37 | 1.0 | 300 | B14 | | |
| | 70 | 6 | 3.1 | 20 | CM030 | | B5/B14 | | | | 56B4 (1400 об/мин) | CM026 | CMP056/030 | B14 | | | |
| | 56 | 7 | 2.7 | 25 | CM030 | | B5/B14 | | 280 | 3 | | | | | 4.9 | 5 | |
| | 47 | 8 | 2.7 | 30 | CM030 | | B5/B14 | | 187 | 4 | | | | | 3.6 | 7.5 | B14 |
| | 35 | 10 | 2.0 | 40 | CM030 | | B5/B14 | | 140 | 5 | | | | | 2.7 | 10 | B14 |
| | 28 | 12 | 1.6 | 50 | CM030 | | B5/B14 | | 93 | 7 | | | | | 1.9 | 15 | B14 |
| | 23 | 14 | 1.3 | 60 | CM030 | | B5/B14 | | 70 | 9 | | | | | 1.5 | 20 | B14 |
| | 23 | 16 | 1.6 | 60 | | CMP056/030 | B14 | | 47 | 12 | | | | | 1.2 | 30 | B14 |
| 19 | 19 | 1.4 | 75 | | CMP056/030 | B14 | 35 | 15 | 0.9 | 40 | | | | | B14 | | |
| 18 | 16 | 1.0 | 80 | CM030 | | B5/B14 | 28 | 17 | 0.7 | 50 | | | | | B14 | | |
| 16 | 21 | 1.5 | 90 | | CMP056/030 | B14 | 280 | 3 | 6.8 | 5 | | | | | CM030 | B5/B14 | |
| 14 | 18 | 0.8 | 100 | CM030 | | B5/B14 | 187 | 4 | 5.1 | 7.5 | | | | | CM030 | B5/B14 | |
| 12 | 26 | 1.1 | 120 | | CMP056/030 | B14 | 140 | 5 | 4.1 | 10 | | | | | CM030 | B5/B14 | |
| 9.3 | 29 | 0.9 | 150 | | CMP056/030 | B14 | 93 | 7 | 2.9 | 15 | | | | | CM030 | B5/B14 | |
| 28 | 12 | 3.2 | 50 | CM040 | | B5/B14 | 70 | 9 | 2.1 | 20 | | | | | CM030 | B5/B14 | |
| 23 | 14 | 2.5 | 60 | CM040 | | B5/B14 | 56 | 11 | 1.8 | 25 | | | | | CM030 | B5/B14 | |
| 23 | 17 | 3.4 | 60 | | CMP056/040 | B14 | 47 | 12 | 1.8 | 30 | | | | | CM030 | B5/B14 | |
| 19 | 20 | 2.6 | 75 | | CMP056/040 | B14 | 35 | 15 | 1.3 | 40 | | | | | CM030 | B5/B14 | |
| 18 | 17 | 1.9 | 80 | CM040 | | B5/B14 | 28 | 18 | 1.1 | 50 | | | | | CM030 | B5/B14 | |
| 16 | 23 | 3.1 | 90 | | CMP056/040 | B14 | 23 | 20 | 0.8 | 60 | | | | | CM030 | B5/B14 | |
| 14 | 19 | 1.6 | 100 | CM040 | | B5/B14 | 23 | 24 | 1.1 | 60 | | | | | CM030 | CMP056/030 | B14 |
| 12 | 28 | 2.2 | 120 | | CMP056/040 | B14 | 19 | 29 | 0.9 | 75 | CMP056/030 | B14 | | | | | |
| 9.3 | 32 | 1.8 | 150 | | CMP056/040 | B14 | 18 | 24 | 0.6 | 80 | CM030 | CMP056/030 | B5/B14 | | | | |
| 7.8 | 35 | 1.5 | 180 | | CMP056/040 | B14 | 16 | 32 | 1.0 | 90 | | CMP056/030 | B14 | | | | |
| 5.8 | 41 | 1.1 | 240 | | CMP056/040 | B14 | 12 | 38 | 0.8 | 120 | CM030 | CMP056/030 | B14 | | | | |
| 4.7 | 46 | 0.9 | 300 | | CMP056/040 | B14 | 35 | 16 | 2.6 | 40 | | CM040 | B5/B14 | | | | |
| 0.09 | | | | | | | | 0.09 | | | | | | | | | |
| 56A2 (2800 об/мин) | 560 | 1 | 7.3 | 5 | CM026 | | B14 | 63A6 (900 об/мин) | 180 | 4 | 5.2 | 5 | CM030 | CMP056/040 | B5/B14 | | |
| | 373 | 2 | 5.5 | 7.5 | CM026 | | B14 | | 120 | 6 | 4.0 | 7.5 | | | B5/B14 | | |
| | 280 | 3 | 4.2 | 10 | CM026 | | B14 | | 90 | 8 | 3.1 | 10 | | | B5/B14 | | |
| | 187 | 4 | 2.9 | 15 | CM026 | | B14 | | 60 | 11 | 2.3 | 15 | | | B5/B14 | | |
| | 140 | 5 | 2.2 | 20 | CM026 | | B14 | | 45 | 14 | 1.6 | 20 | | | B5/B14 | | |
| | 93 | 7 | 1.8 | 30 | CM026 | | B14 | | 36 | 16 | 1.4 | 25 | | | B5/B14 | | |
| | 70 | 8 | 1.3 | 40 | CM026 | | B14 | | 30 | 18 | 1.5 | 30 | | | B5/B14 | | |
| | 56 | 10 | 1.0 | 50 | CM026 | | B14 | | 23 | 22 | 1.0 | 40 | | | B5/B14 | | |
| | 47 | 11 | 0.8 | 60 | CM026 | | B14 | | 18 | 25 | 0.9 | 50 | | | B5/B14 | | |
| | 140 | 5 | 2.8 | 20 | CM030 | | B5/B14 | | CM040 | CMP056/040 | CMP056/040 | B14 | | | | | |
| | 112 | 6 | 2.5 | 25 | CM030 | | B5/B14 | | | | | | 23 | 25 | 2.3 | 60 | |
| | 93 | 7 | 2.6 | 30 | CM030 | | B5/B14 | | | | | | 19 | 30 | 1.7 | 75 | |
| | 70 | 9 | 1.9 | 40 | CM030 | | B5/B14 | | | | | | 18 | 26 | 1.3 | 80 | |
| | 56 | 10 | 1.5 | 50 | CM030 | | B5/B14 | | | | | | 16 | 34 | 2.1 | 90 | |
| | 47 | 11 | 1.2 | 60 | CM030 | | B5/B14 | | | | | | 14 | 28 | 1.1 | 100 | |
| | 47 | 13 | 1.7 | 60 | | CMP056/030 | B14 | | | | | | 12 | 42 | 1.5 | 120 | |
| | 37 | 15 | 1.4 | 75 | | CMP056/030 | B14 | | | | | | 9.3 | 48 | 1.2 | 150 | |
| | 35 | 14 | 0.9 | 80 | CM030 | | B5/B14 | | | | | | 7.8 | 53 | 1.0 | 180 | |
| | | | | | | | | | | | | | 5.8 | 62 | 0.8 | 240 | CMP056/040 |



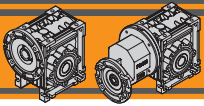
Таблицы выбора

Technical data

| P ₁ [кВт] | n ₂ [об/мин] | M ₂ [Нм] | sf | i | | | |
|-------------------------|----------------------------|------------------------|-----|-------|------------|------------|--------|
| 0.09 | | | | | | | |
| 63A6 (900 об/мин) | 45 | 14 | 3.2 | 20 | CM040 | | B5/B14 |
| | 36 | 17 | 2.6 | 25 | CM040 | | B5/B14 |
| | 30 | 19 | 3.0 | 30 | CM040 | | B5/B14 |
| | 23 | 23 | 2.1 | 40 | CM040 | | B5/B14 |
| | 18 | 27 | 1.7 | 50 | CM040 | | B5/B14 |
| | 15 | 30 | 1.4 | 60 | CM040 | | B5/B14 |
| | 15 | 38 | 1.8 | 60 | | CMP063/040 | B14 |
| | 12 | 45 | 1.3 | 75 | | CMP063/040 | B14 |
| | 11 | 35 | 1.1 | 80 | CM040 | | B5/B14 |
| | 10 | 48 | 1.7 | 90 | | CMP063/040 | B14 |
| 9 | 39 | 0.9 | 100 | CM040 | | B5/B14 | |
| 7.5 | 58 | 1.1 | 120 | | CMP063/040 | B14 | |
| 15 | 32 | 2.4 | 60 | | CM050 | B5/B14 | |
| 15 | 38 | 3.2 | 60 | | | CMP063/050 | B14 |
| 12 | 45 | 2.5 | 75 | | | CMP063/050 | B14 |
| 11 | 37 | 1.9 | 80 | | CM050 | B5/B14 | |
| 10 | 49 | 3.0 | 90 | | | CMP063/050 | B14 |
| 9 | 41 | 1.6 | 100 | | CM050 | B5/B14 | |
| 7.5 | 60 | 2.0 | 120 | | | CMP063/050 | B14 |
| 6.0 | 67 | 1.7 | 150 | | | CMP063/050 | B14 |
| 5.0 | 74 | 1.4 | 180 | | | CMP063/050 | B14 |
| 3.8 | 85 | 1.0 | 240 | | | CMP063/050 | B14 |
| 6.0 | 70 | 3.0 | 150 | | | CMP063/063 | B14 |
| 5.0 | 77 | 2.5 | 180 | | | CMP063/063 | B14 |
| 3.8 | 90 | 1.9 | 240 | | | CMP063/063 | B14 |
| 3.0 | 98 | 1.5 | 300 | | | CMP063/063 | B14 |

| P ₁ [кВт] | n ₂ [об/мин] | M ₂ [Нм] | sf | i | | | | |
|-------------------------|----------------------------|------------------------|------|-------|------------|------------|--------|--------|
| 0.12 | | | | | | | | |
| 56B2 (2800 об/мин) | 35 | 20 | 1.4 | 80 | CM040 | | B5/B14 | |
| | 31 | 24 | 2.4 | 90 | | CMP056/040 | B14 | |
| | 28 | 23 | 1.0 | 100 | CM040 | | B5/B14 | |
| | 23 | 29 | 1.7 | 120 | | CMP056/040 | B14 | |
| | 19 | 34 | 1.3 | 150 | | CMP056/040 | B14 | |
| | 16 | 38 | 1.1 | 180 | | CMP056/040 | B14 | |
| | 12 | 44 | 0.9 | 240 | | CMP056/040 | B14 | |
| | 63A4 (1400 об/мин) | 280 | 4 | 5.1 | 5 | CM030 | | B5/B14 |
| | | 187 | 5 | 3.8 | 7.5 | CM030 | | B5/B14 |
| | | 140 | 7 | 3.1 | 10 | CM030 | | B5/B14 |
| 93 | | 10 | 2.2 | 15 | CM030 | | B5/B14 | |
| 70 | | 12 | 1.5 | 20 | CM030 | | B5/B14 | |
| 56 | | 15 | 1.4 | 25 | CM030 | | B5/B14 | |
| 47 | | 16 | 1.3 | 30 | CM030 | | B5/B14 | |
| 35 | | 20 | 1.0 | 40 | CM030 | | B5/B14 | |
| 28 | | 24 | 0.8 | 50 | CM030 | | B5/B14 | |
| 280 | | 4 | 11.4 | 5 | CM040 | | B5/B14 | |
| 187 | 5 | 8.3 | 7.5 | CM040 | | B5/B14 | | |
| 140 | 7 | 6.5 | 10 | CM040 | | B5/B14 | | |
| 93 | 10 | 4.5 | 15 | CM040 | | B5/B14 | | |
| 70 | 13 | 3.1 | 20 | CM040 | | B5/B14 | | |
| 56 | 15 | 2.5 | 25 | CM040 | | B5/B14 | | |
| 47 | 17 | 2.8 | 30 | CM040 | | B5/B14 | | |
| 35 | 21 | 2.0 | 40 | CM040 | | B5/B14 | | |
| 28 | 25 | 1.6 | 50 | CM040 | | B5/B14 | | |
| 23 | 28 | 1.3 | 60 | CM040 | | B5/B14 | | |
| 23 | 34 | 1.7 | 60 | | CMP063/040 | B14 | | |
| 19 | 40 | 1.3 | 75 | | CMP063/040 | B14 | | |
| 18 | 34 | 1.0 | 80 | CM040 | | B5/B14 | | |
| 16 | 45 | 1.6 | 90 | | CMP063/040 | B14 | | |
| 14 | 38 | 0.8 | 100 | CM040 | | B5/B14 | | |
| 12 | 56 | 1.1 | 120 | | CMP063/040 | B14 | | |
| 35 | 22 | 3.5 | 40 | | CM050 | B5/B14 | | |
| 28 | 26 | 2.8 | 50 | | CM050 | B5/B14 | | |
| 23 | 29 | 2.3 | 60 | | CM050 | B5/B14 | | |
| 23 | 34 | 3.0 | 60 | | | CMP063/050 | B14 | |
| 19 | 40 | 2.3 | 75 | | | CMP063/050 | B14 | |
| 18 | 35 | 1.7 | 80 | | CM050 | B5/B14 | | |
| 16 | 47 | 2.7 | 90 | | | CMP063/050 | B14 | |
| 14 | 40 | 1.4 | 100 | | CM050 | B5/B14 | | |
| 12 | 57 | 1.9 | 120 | | | CMP063/050 | B14 | |
| 9.3 | 66 | 1.6 | 150 | | | CMP063/050 | B14 | |
| 7.8 | 74 | 1.3 | 180 | | | CMP063/050 | B14 | |
| 5.8 | 85 | 1.0 | 240 | | | CMP063/050 | B14 | |
| 14.0 | 43 | 2.7 | 100 | | CM063 | B5 | | |
| 9.3 | 69 | 2.8 | 150 | | | CMP063/063 | B14 | |
| 7.8 | 77 | 2.3 | 180 | | | CMP063/063 | B14 | |
| 5.8 | 90 | 1.7 | 240 | | | CMP063/063 | B14 | |
| 4.7 | 101 | 1.4 | 300 | | | CMP063/063 | B14 | |
| 63B6 (900 об/мин) | 180 | 5 | 3.9 | 5 | CM030 | | B5/B14 | |
| | 120 | 8 | 3.0 | 7.5 | CM030 | | B5/B14 | |
| | 90 | 10 | 2.3 | 10 | CM030 | | B5/B14 | |
| | 60 | 14 | 1.7 | 15 | CM030 | | B5/B14 | |
| | 45 | 18 | 1.2 | 20 | CM030 | | B5/B14 | |
| | 36 | 22 | 1.0 | 25 | CM030 | | B5/B14 | |
| | 30 | 24 | 1.1 | 30 | CM030 | | B5/B14 | |
| | 23 | 30 | 0.8 | 40 | CM030 | | B5/B14 | |
| | 93 | 9 | 4.0 | 30 | CM040 | | B5/B14 | |
| | 70 | 12 | 2.8 | 40 | CM040 | | B5/B14 | |
| 56 | 14 | 2.3 | 50 | CM040 | | B5/B14 | | |
| 47 | 16 | 1.8 | 60 | CM040 | | B5/B14 | | |
| 47 | 18 | 2.5 | 60 | | CMP056/040 | B5/B14 | | |
| 37 | 21 | 2.1 | 75 | | CMP056/040 | B14 | | |

CM/CMP



CM/CMP

ЧЕРВЯЧНЫЕ РЕДУКТОРЫ WORMGEARBOXES

Таблицы выбора

Technical data

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

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

0.25

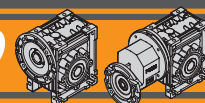
| | | | | | | | |
|-----------------------|-----|-----|-----|-------|------------|------------|--------|
| 63B2 (2800 об/мин) | 23 | 65 | 2.5 | 120 | | CMP063/063 | B14 |
| | 19 | 76 | 2.0 | 150 | | CMP063/063 | B14 |
| | 16 | 87 | 1.6 | 180 | | CMP063/063 | B14 |
| | 12 | 104 | 1.2 | 240 | | CMP063/063 | B14 |
| | 9.3 | 118 | 1.0 | 300 | | CMP063/063 | B14 |
| 71A4 (1400 об/мин) | 280 | 8 | 5.5 | 5 | CM040 | | B5/B14 |
| | 187 | 11 | 4.0 | 7.5 | CM040 | | B5/B14 |
| | 140 | 14 | 3.1 | 10 | CM040 | | B5/B14 |
| | 93 | 21 | 2.2 | 15 | CM040 | | B5/B14 |
| | 70 | 27 | 1.5 | 20 | CM040 | | B5/B14 |
| | 56 | 32 | 1.2 | 25 | CM040 | | B5/B14 |
| | 47 | 36 | 1.3 | 30 | CM040 | | B5/B14 |
| | 35 | 44 | 0.9 | 40 | CM040 | | B5/B14 |
| | 70 | 27 | 2.7 | 20 | CM050 | | B5/B14 |
| | 56 | 32 | 2.2 | 25 | CM050 | | B5/B14 |
| | 47 | 37 | 2.4 | 30 | CM050 | | B5/B14 |
| | 35 | 46 | 1.7 | 40 | CM050 | | B5/B14 |
| | 28 | 54 | 1.3 | 50 | CM050 | | B5/B14 |
| | 23 | 61 | 1.1 | 60 | CM050 | | B5/B14 |
| | 23 | 71 | 1.4 | 60 | | CMP071/050 | B14 |
| | 19 | 84 | 1.1 | 75 | | CMP071/050 | B14 |
| | 18 | 74 | 0.8 | 80 | CM050 | | B5/B14 |
| | 16 | 98 | 1.3 | 90 | | CMP071/050 | B14 |
| | 28 | 56 | 2.4 | 50 | CM063 | | B5/B14 |
| | 23 | 64 | 2.0 | 60 | CM063 | | B5/B14 |
| | 23 | 73 | 2.6 | 60 | | CMP071/063 | B14 |
| | 19 | 88 | 2.0 | 75 | | CMP071/063 | B14 |
| | 18 | 78 | 1.5 | 80 | CM063 | | B5/B14 |
| | 16 | 96 | 2.4 | 90 | | CMP071/063 | B14 |
| | 14 | 89 | 1.3 | 100 | CM063 | | B5/B14 |
| | 12 | 120 | 1.7 | 120 | | CMP071/063 | B14 |
| | 9.3 | 143 | 1.3 | 150 | | CMP071/063 | B14 |
| | 7.8 | 159 | 1.1 | 180 | | CMP071/063 | B14 |
| 18 | 82 | 2.3 | 80 | CM075 | | B5 | |
| 16 | 105 | 3.6 | 90 | | CMP071/075 | B14 | |
| 14 | 96 | 1.8 | 100 | CM075 | | B5 | |
| 12 | 130 | 2.6 | 120 | | CMP071/075 | B14 | |
| 9.3 | 153 | 2.0 | 150 | | CMP071/075 | B14 | |
| 7.8 | 171 | 1.7 | 180 | | CMP071/075 | B14 | |
| 5.8 | 201 | 1.2 | 240 | | CMP071/075 | B14 | |
| 4.7 | 226 | 1.0 | 300 | | CMP071/075 | B14 | |
| 7.8 | 177 | 2.6 | 180 | | CMP071/090 | B14 | |
| 5.8 | 213 | 2.0 | 240 | | CMP071/090 | B14 | |
| 4.7 | 241 | 1.5 | 300 | | CMP071/090 | B14 | |
| 71B6 (900 об/мин) | 180 | 11 | 4.1 | 5 | CM040 | | B5/B14 |
| | 120 | 17 | 3.1 | 7.5 | CM040 | | B5/B14 |
| | 90 | 22 | 2.4 | 10 | CM040 | | B5/B14 |
| | 60 | 31 | 1.8 | 15 | CM040 | | B5/B14 |
| | 45 | 39 | 1.1 | 20 | CM040 | | B5/B14 |
| | 36 | 46 | 0.9 | 25 | CM040 | | B5/B14 |
| | 30 | 53 | 1.1 | 30 | CM040 | | B5/B14 |
| | 23 | 64 | 0.8 | 40 | CM040 | | B5/B14 |

0.25

| | | | | | | | |
|----------------------|-----|-----|-----|-------|------------|------------|--------|
| 71B6 (900 об/мин) | 45 | 40 | 2.0 | 20 | CM050 | | B5/B14 |
| | 36 | 48 | 1.6 | 25 | CM050 | | B5/B14 |
| | 30 | 54 | 1.8 | 30 | CM050 | | B5/B14 |
| | 23 | 66 | 1.3 | 40 | CM050 | | B5/B14 |
| | 18 | 78 | 1.0 | 50 | CM050 | | B5/B14 |
| | 15 | 88 | 0.9 | 60 | CM050 | | B5/B14 |
| | 15 | 106 | 1.2 | 60 | | CMP071/050 | B14 |
| | 12 | 125 | 0.9 | 75 | | CMP071/050 | B14 |
| | 10 | 136 | 1.1 | 90 | | CMP071/050 | B14 |
| | 23 | 69 | 2.3 | 40 | CM063 | | B5/B14 |
| 18 | 81 | 1.9 | 50 | CM063 | | B5/B14 | |
| 15 | 92 | 1.5 | 60 | CM063 | | B5/B14 | |
| 15 | 105 | 2.2 | 60 | | CMP071/063 | B14 | |
| 12 | 123 | 1.7 | 75 | | CMP071/063 | B14 | |
| 11 | 110 | 1.2 | 80 | CM063 | | B5/B14 | |
| 10 | 140 | 2.0 | 90 | | CMP071/063 | B14 | |
| 9 | 125 | 1.0 | 100 | CM063 | | B5/B14 | |
| 7.5 | 168 | 1.4 | 120 | | CMP071/063 | B14 | |
| 6.0 | 195 | 1.1 | 150 | | CMP071/063 | B14 | |
| 5.0 | 215 | 0.9 | 180 | | CMP071/063 | B14 | |
| 11 | 117 | 1.8 | 80 | CM075 | | B5 | |
| 10 | 147 | 3.1 | 90 | | CMP071/075 | B14 | |
| 9 | 133 | 1.5 | 100 | CM075 | | B5 | |
| 7.5 | 178 | 2.2 | 120 | | CMP071/075 | B14 | |
| 6.0 | 207 | 1.6 | 150 | | CMP071/075 | B14 | |
| 5.0 | 229 | 1.4 | 180 | | CMP071/075 | B14 | |
| 3.8 | 268 | 1.0 | 240 | | CMP071/075 | B14 | |
| 3.0 | 296 | 0.8 | 300 | | CMP071/075 | B14 | |
| 6.0 | 222 | 2.6 | 150 | | CMP071/090 | B14 | |
| 5.0 | 248 | 2.1 | 180 | | CMP071/090 | B14 | |
| 3.8 | 293 | 1.5 | 240 | | CMP071/090 | B14 | |
| 3.0 | 328 | 1.2 | 300 | | CMP071/090 | B14 | |

0.37

| | | | | | | | |
|-----------------------|-----|-----|-----|-------|------------|------------|--------|
| 71A2 (2800 об/мин) | 560 | 6 | 5.1 | 5 | CM040 | | B5/B14 |
| | 373 | 8 | 3.7 | 7.5 | CM040 | | B5/B14 |
| | 280 | 11 | 3.0 | 10 | CM040 | | B5/B14 |
| | 187 | 16 | 2.2 | 15 | CM040 | | B5/B14 |
| | 140 | 21 | 1.5 | 20 | CM040 | | B5/B14 |
| | 112 | 25 | 1.1 | 25 | CM040 | | B5/B14 |
| | 93 | 29 | 1.3 | 30 | CM040 | | B5/B14 |
| | 70 | 37 | 0.9 | 40 | CM040 | | B5/B14 |
| | 112 | 26 | 2.0 | 25 | CM050 | | B5/B14 |
| | 93 | 30 | 2.3 | 30 | CM050 | | B5/B14 |
| | 70 | 37 | 1.6 | 40 | CM050 | | B5/B14 |
| | 56 | 45 | 1.3 | 50 | CM050 | | B5/B14 |
| | 47 | 51 | 1.0 | 60 | CM050 | | B5/B14 |
| | 47 | 56 | 1.4 | 60 | | CMP071/050 | B14 |
| | 37 | 67 | 1.1 | 75 | | CMP071/050 | B14 |
| | 31 | 76 | 1.3 | 90 | | CMP071/050 | B14 |
| | 56 | 46 | 2.2 | 50 | CM063 | | B5/B14 |
| 47 | 53 | 1.8 | 60 | CM063 | | B5/B14 | |
| 47 | 58 | 2.7 | 60 | | CMP071/063 | B14 | |
| 37 | 70 | 2.0 | 75 | | CMP071/063 | B14 | |
| 35 | 66 | 1.3 | 80 | CM063 | | B5/B14 | |



Таблицы выбора

Technical data

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

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

0.37

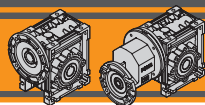
| | | | | | | | |
|-----------------------|-----|-----|-----|------------|------------|------------|--------|
| 71A2 (2800 об/мин) | 31 | 78 | 2.4 | 90 | CM063 | CMP071/063 | B14 |
| | 28 | 76 | 1.1 | 100 | | CMP071/063 | B5/B14 |
| | 23 | 96 | 1.7 | 120 | | CMP071/063 | B14 |
| | 19 | 113 | 1.3 | 150 | | CMP071/063 | B14 |
| | 16 | 129 | 1.1 | 180 | | | |
| | 35 | 69 | 2.0 | 80 | CM075 | | B5 |
| | 28 | 80 | 1.6 | 100 | | CM075 | B5 |
| | 23 | 101 | 2.6 | 120 | CM075 | CMP071/075 | B14 |
| | 19 | 119 | 2.0 | 150 | | CMP071/075 | B14 |
| | 16 | 136 | 1.7 | 180 | | CMP071/075 | B14 |
| | 12 | 163 | 1.3 | 240 | | CMP071/075 | B14 |
| | 9.3 | 186 | 1.0 | 300 | | | |
| | 16 | 145 | 2.6 | 180 | CM075 | CMP071/090 | B14 |
| 12 | 178 | 2.0 | 240 | CMP071/090 | | B14 | |
| 9.3 | 204 | 1.6 | 300 | CMP071/090 | | B14 | |
| 71B4 (1400 об/мин) | 280 | 11 | 3.7 | 5 | CM040 | | B5/B14 |
| | 187 | 16 | 2.7 | 7.5 | CM040 | | B5/B14 |
| | 140 | 21 | 2.1 | 10 | CM040 | | B5/B14 |
| | 93 | 31 | 1.5 | 15 | CM040 | | B5/B14 |
| | 70 | 39 | 1.0 | 20 | CM040 | | B5/B14 |
| | 56 | 47 | 0.8 | 25 | CM040 | | B5/B14 |
| | 47 | 53 | 0.9 | 30 | CM040 | | B5/B14 |
| | 93 | 31 | 2.6 | 15 | CM050 | | B5/B14 |
| | 70 | 40 | 1.8 | 20 | | CM050 | |
| | 56 | 48 | 1.5 | 25 | CM050 | | B5/B14 |
| | 47 | 55 | 1.6 | 30 | CM050 | | B5/B14 |
| | 35 | 68 | 1.1 | 40 | CM050 | | B5/B14 |
| | 28 | 80 | 0.9 | 50 | CM050 | | B5/B14 |
| 23 | 91 | 0.8 | 60 | CM050 | | B5/B14 | |
| 23 | 105 | 1.0 | 60 | CM050 | CMP071/050 | B14 | |
| 19 | 124 | 0.7 | 75 | | CMP071/050 | B14 | |
| 16 | 145 | 0.9 | 90 | | CMP071/050 | B14 | |
| 35 | 71 | 2.0 | 40 | CM063 | | B5/B14 | |
| 28 | 83 | 1.6 | 50 | | CM063 | | B5/B14 |
| 23 | 95 | 1.3 | 60 | CM063 | | B5/B14 | |
| 23 | 108 | 1.7 | 60 | CM063 | CMP071/063 | B14 | |
| 19 | 130 | 1.3 | 75 | | CMP071/063 | B14 | |
| 18 | 115 | 1.0 | 80 | CM063 | | B5/B14 | |
| 16 | 142 | 1.6 | 90 | CM063 | CMP071/063 | B14 | |
| 14 | 131 | 0.9 | 100 | | CMP071/063 | B5/B14 | |
| 12 | 178 | 1.2 | 120 | CM063 | 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 | |
| 23 | 100 | 2.1 | 60 | | CM075 | | B5 |
| 23 | 111 | 2.8 | 60 | CM075 | CMP071/075 | B14 | |
| 19 | 134 | 2.1 | 75 | | CMP071/075 | B14 | |
| 18 | 121 | 1.6 | 80 | CM075 | | B5 | |
| 16 | 156 | 2.4 | 90 | CM075 | CMP071/075 | B14 | |
| 14 | 141 | 1.2 | 100 | | CM075 | | B5 |
| 12 | 193 | 1.7 | 120 | CM075 | CMP071/075 | B14 | |
| 9.3 | 226 | 1.4 | 150 | | CMP071/075 | B14 | |
| 7.8 | 254 | 1.2 | 180 | CM075 | | B14 | |
| 5.8 | 297 | 0.8 | 240 | CM075 | | B14 | |
| 4.7 | 334 | 0.7 | 300 | CM075 | | B14 | |

0.37

| | | | | | | | | |
|-----------------------|-----|-----|-----|-------|------------|--------|------------|--------|
| 71B4 (1400 об/мин) | 18 | 129 | 2.3 | 80 | CM090 | | B5 | |
| | 14 | 151 | 1.8 | 100 | | CM090 | | B5 |
| | 12 | 196 | 2.9 | 120 | | | CMP071/090 | B14 |
| | 9.3 | 226 | 2.3 | 150 | | | CMP071/090 | B14 |
| | 7.8 | 263 | 1.8 | 180 | | | CMP071/090 | B14 |
| | 5.8 | 315 | 1.3 | 240 | | | CMP071/090 | B14 |
| | 4.7 | 356 | 1.0 | 300 | | | CMP071/090 | B14 |
| 80A6 (900 об/мин) | 180 | 17 | 5.2 | 5 | CM050 | | B5/B14 | |
| | 120 | 25 | 3.7 | 7.5 | CM050 | | B5/B14 | |
| | 90 | 33 | 2.9 | 10 | CM050 | | B5/B14 | |
| | 60 | 47 | 2.0 | 15 | CM050 | | B5/B14 | |
| | 45 | 59 | 1.4 | 20 | CM050 | | B5/B14 | |
| | 36 | 71 | 1.1 | 25 | CM050 | | B5/B14 | |
| | 30 | 80 | 1.2 | 30 | CM050 | | B5/B14 | |
| | 45 | 61 | 2.5 | 20 | CM063 | | B5/B14 | |
| | 36 | 74 | 1.9 | 25 | | CM063 | | B5/B14 |
| | 30 | 82 | 2.3 | 30 | CM063 | | B5/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 | CM063 | | B5/B14 | | |
| 12 | 182 | 1.1 | 75 | | CMP080/063 | B14 | | |
| 10 | 208 | 1.3 | 90 | | CMP080/063 | B14 | | |
| 18 | 126 | 1.9 | 50 | CM075 | | B5/B14 | | |
| 15 | 144 | 1.6 | 60 | | CM075 | | B5/B14 | |
| 15 | 159 | 2.5 | 60 | CM075 | CMP080/075 | B14 | | |
| 12 | 190 | 1.8 | 75 | | CMP080/075 | B14 | | |
| 11 | 173 | 1.2 | 80 | CM075 | | B5/B14 | | |
| 10 | 218 | 2.1 | 90 | | CMP080/075 | B14 | | |
| 9 | 196 | 1.0 | 100 | CM075 | | B5/B14 | | |
| 7.5 | 263 | 1.5 | 120 | | CMP080/075 | B14 | | |
| 11 | 188 | 1.9 | 80 | CM090 | | B5/B14 | | |
| 10 | 229 | 3.5 | 90 | | CM090 | | B5/B14 | |
| 9 | 216 | 1.5 | 100 | CM090 | CMP080/090 | B14 | | |
| 7.5 | 235 | 2.9 | 120 | | CMP080/090 | B14 | | |
| 6.0 | 329 | 1.7 | 150 | CM090 | CMP080/090 | B14 | | |
| 5.0 | 367 | 1.4 | 180 | | CMP080/090 | B14 | | |
| 6.0 | 352 | 3.0 | 150 | CM090 | | B14 | | |
| 5.0 | 395 | 2.3 | 180 | | CMP080/110 | B14 | | |
| 3.8 | 471 | 1.7 | 240 | CM090 | CMP080/110 | B14 | | |
| 3.0 | 531 | 1.3 | 300 | | CMP080/110 | B14 | | |
| 3.8 | 471 | 2.4 | 240 | CM090 | | B14 | | |
| 3.0 | 554 | 1.8 | 300 | | CMP080/130 | B14 | | |

0.55

| | | | | | | | |
|-----------------------|-----|----|-----|-----|-------|--|--------|
| 71B2 (2800 об/мин) | 560 | 8 | 3.4 | 5 | CM040 | | B5/B14 |
| | 373 | 13 | 2.5 | 7.5 | CM040 | | B5/B14 |
| | 280 | 16 | 2.0 | 10 | CM040 | | B5/B14 |
| | 187 | 24 | 1.5 | 15 | CM040 | | B5/B14 |
| | 140 | 31 | 1.0 | 20 | CM040 | | B5/B14 |

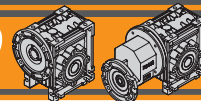


CM/CMP ЧЕРВЯЧНЫЕ РЕДУКТОРЫ WORMGEARBOXES

Таблицы выбора

Technical data

| P ₁ [кВт] | n ₂ [об/мин] | M ₂ [Нм] | sf | i | | | | P ₁ [кВт] | n ₂ [об/мин] | M ₂ [Нм] | sf | i | | | | |
|-------------------------|----------------------------|------------------------|-----|-----|-------|------------|--|-------------------------|----------------------------|------------------------|-----|-------|------------|------------|--|--------|
| 0.55 | | | | | | | | 0.55 | | | | | | | | |
| 71B2 (2800 об/мин) | 140 | 32 | 1.7 | 20 | CM050 | | | 71C4 (1400 об/мин) | 35 | 110 | 2.1 | 40 | CM075 | | | B5 |
| | 112 | 38 | 1.3 | 25 | CM050 | | | | 28 | 129 | 1.6 | 50 | CM075 | | | B5 |
| | 93 | 44 | 1.5 | 30 | CM050 | | | | 23 | 149 | 1.4 | 60 | CM075 | | | B5 |
| | 70 | 56 | 1.1 | 40 | CM050 | | | | 23 | 165 | 1.9 | 60 | | CMP071/075 | | B14 |
| | 56 | 67 | 0.9 | 50 | CM050 | | | | 19 | 199 | 1.4 | 75 | | CMP071/075 | | B14 |
| | | | | | | | | | 18 | 180 | 1.1 | 80 | CM075 | | | B5 |
| | 47 | 83 | 1.0 | 60 | | CMP071/050 | | | 16 | 232 | 1.6 | 90 | | CMP071/075 | | B14 |
| | 37 | 99 | 0.8 | 75 | | CMP071/050 | | | | | | | | | | |
| | 31 | 113 | 0.9 | 90 | | CMP071/050 | | | 14 | 210 | 0.8 | 100 | CM075 | | | B5 |
| | | | | | | | | | 12 | 287 | 1.2 | 120 | | CMP071/075 | | B14 |
| | 70 | 57 | 2.0 | 40 | CM063 | | | | 9.3 | 336 | 0.9 | 150 | | CMP071/075 | | B14 |
| | 56 | 68 | 1.5 | 50 | CM063 | | | | 7.8 | 377 | 0.8 | 180 | | CMP071/075 | | B14 |
| | 47 | 79 | 1.2 | 60 | CM063 | | | | | | | | | | | |
| | 47 | 86 | 1.8 | 60 | | CMP071/063 | | | 18 | 192 | 1.6 | 80 | CM090 | | | B5 |
| | 37 | 103 | 1.3 | 75 | | CMP071/063 | | | 16 | 232 | 2.7 | 90 | | CMP071/090 | | B14 |
| | 35 | 98 | 0.9 | 80 | CM063 | | | | 14 | 225 | 1.2 | 100 | CM090 | | | B5 |
| | 31 | 116 | 1.6 | 90 | | CMP071/063 | | | 12 | 291 | 2.0 | 120 | | CMP071/090 | | B14 |
| | 23 | 143 | 1.1 | 120 | | CMP071/063 | | | 9.3 | 336 | 1.5 | 150 | | CMP071/090 | | B14 |
| | 19 | 168 | 0.9 | 150 | | CMP071/063 | | | 7.8 | 390 | 1.2 | 180 | | CMP071/090 | | B14 |
| | | | | | | | | | 5.8 | 468 | 0.9 | 240 | | CMP071/090 | | B14 |
| | 47 | 79 | 1.8 | 60 | CM075 | | | | | | | | | | | |
| | 47 | 88 | 2.9 | 60 | | CMP071/075 | | | 80A4 (1400 об/мин) | 280 | 17 | 4.5 | 5 | CM050 | | B5/B14 |
| | 37 | 106 | 2.2 | 75 | | CMP071/075 | | | | 187 | 24 | 3.2 | 7.5 | CM050 | | B5/B14 |
| | 35 | 96 | 1.3 | 80 | CM075 | | | | 140 | 32 | 2.6 | 10 | CM050 | | | B5/B14 |
| | 31 | 121 | 2.5 | 90 | | CMP071/075 | | | 93 | 46 | 1.8 | 15 | CM050 | | | B5/B14 |
| | 28 | 113 | 1.0 | 100 | CM075 | | | | 70 | 59 | 1.2 | 20 | CM050 | | | B5/B14 |
| | 23 | 150 | 1.8 | 120 | | CMP071/075 | | | 56 | 71 | 1.0 | 25 | CM050 | | | B5/B14 |
| | 19 | 176 | 1.4 | 150 | | CMP071/075 | | | 47 | 81 | 1.1 | 30 | CM050 | | | B5/B14 |
| | 16 | 202 | 1.2 | 180 | | CMP071/075 | | | | | | | | | | |
| | 12 | 243 | 0.9 | 240 | | CMP071/075 | | | | | | | | | | |
| | | | | | | | | | 70 | 61 | 2.2 | 20 | CM063 | | | B5/B14 |
| | 35 | 107 | 2.2 | 80 | CM090 | | | | 56 | 73 | 1.8 | 25 | CM063 | | | B5/B14 |
| | 28 | 126 | 1.7 | 100 | CM090 | | | | 47 | 84 | 2.0 | 30 | CM063 | | | B5/B14 |
| | 23 | 159 | 2.9 | 120 | | CMP071/090 | | | 35 | 105 | 1.4 | 40 | CM063 | | | B5/B14 |
| | 19 | 188 | 2.2 | 150 | | CMP071/090 | | | 28 | 124 | 1.1 | 50 | CM063 | | | B5/B14 |
| | 16 | 215 | 1.8 | 180 | | CMP071/090 | | | 23 | 142 | 0.9 | 60 | CM063 | | | B5/B14 |
| | 12 | 265 | 1.3 | 240 | | CMP071/090 | | | 23 | 161 | 1.2 | 60 | | CMP080/063 | | B14 |
| | 9.3 | 303 | 1.0 | 300 | | CMP071/090 | | | 19 | 193 | 0.9 | 75 | | CMP080/063 | | B14 |
| | | | | | | | | | 16 | 212 | 1.1 | 90 | | CMP080/063 | | B14 |
| 71C4 (1400 об/мин) | 280 | 17 | 2.5 | 5 | CM040 | | | 35 | 110 | 2.1 | 40 | CM075 | | | | B5/B14 |
| | 187 | 24 | 1.8 | 7.5 | CM040 | | | 28 | 129 | 1.6 | 50 | CM075 | | | | B5/B14 |
| | 140 | 32 | 1.4 | 10 | CM040 | | | 23 | 149 | 1.4 | 60 | CM075 | | | | B5/B14 |
| | 93 | 46 | 1.0 | 15 | CM040 | | | 23 | 165 | 1.9 | 60 | | CMP080/075 | | | B14 |
| | | | | | | | | 19 | 199 | 1.4 | 75 | | CMP080/075 | | | B14 |
| | 140 | 32 | 2.6 | 10 | CM050 | | | 18 | 180 | 1.1 | 80 | CM075 | | | | B5/B14 |
| | 93 | 46 | 1.8 | 15 | CM050 | | | 16 | 232 | 1.6 | 90 | | CMP080/075 | | | B14 |
| | 70 | 59 | 1.2 | 20 | CM050 | | | 14 | 210 | 0.8 | 100 | CM075 | | | | B5/B14 |
| | 56 | 71 | 1.0 | 25 | CM050 | | | 12 | 287 | 1.2 | 120 | | CMP080/075 | | | B14 |
| | 47 | 81 | 1.1 | 30 | CM050 | | | | | | | | | | | |
| | 35 | 101 | 0.8 | 40 | CM050 | | | 18 | 192 | 1.6 | 80 | CM090 | | | | B5/B14 |
| | | | | | | | | 16 | 232 | 2.7 | 90 | | CMP080/090 | | | B14 |
| | 70 | 61 | 2.2 | 20 | CM063 | | | 14 | 225 | 1.2 | 100 | CM090 | | | | B5/B14 |
| | 56 | 73 | 1.8 | 25 | CM063 | | | 12 | 291 | 2.0 | 120 | | CMP080/090 | | | B14 |
| | 47 | 84 | 2.0 | 30 | CM063 | | | 9.3 | 336 | 1.5 | 150 | | CMP080/090 | | | B14 |
| | 35 | 105 | 1.4 | 40 | CM063 | | | 7.8 | 390 | 1.2 | 180 | | CMP080/090 | | | B14 |
| | 28 | 124 | 1.1 | 50 | CM063 | | | | | | | | | | | |
| | 23 | 142 | 0.9 | 60 | CM063 | | | | | | | | | | | |
| | 23 | 161 | 1.2 | 60 | | CMP071/063 | | | | | | | | | | |
| | 19 | 193 | 0.9 | 75 | | CMP071/063 | | | | | | | | | | |
| | 16 | 212 | 1.1 | 90 | | CMP071/063 | | | | | | | | | | |
| | 12 | 265 | 0.8 | 120 | | CMP071/063 | | | | | | | | | | |



Таблицы выбора

Technical data

| P_1 [кВт] | n_2 [об/мин] | M_2 [Нм] | sf | i | | | | P_1 [кВт] | n_2 [об/мин] | M_2 [Нм] | sf | i | | | |
|----------------|-------------------|---------------|----|---|--|--|--|----------------|-------------------|---------------|----|---|--|--|--|
|----------------|-------------------|---------------|----|---|--|--|--|----------------|-------------------|---------------|----|---|--|--|--|

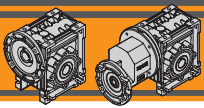
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| | | | | | | | |
|-----------------------|----------------------|-----|-----|-------|------------|------------|--------|
| 80A4 (1400 об/мин) | 18 | 204 | 2.6 | 80 | CM110 | | B5 |
| | 14 | 240 | 2.0 | 100 | CM110 | | B5 |
| | 9.3 | 358 | 2.5 | 150 | | CMP080/110 | B14 |
| | 7.8 | 410 | 2.0 | 180 | | CMP080/110 | B14 |
| | 5.8 | 503 | 1.4 | 240 | | CMP080/110 | B14 |
| | 4.7 | 574 | 1.1 | 300 | | CMP080/110 | B14 |
| | 7.8 | 424 | 2.6 | 180 | | CMP080/130 | B14 |
| | 5.8 | 512 | 1.9 | 240 | | CMP080/130 | B14 |
| | 4.7 | 585 | 1.5 | 300 | | CMP080/130 | B14 |
| | 80B6 (900 об/мин) | 180 | 26 | 3.4 | 5 | CM050 | |
| 120 | | 37 | 2.5 | 7.5 | CM050 | | B5/B14 |
| 90 | | 49 | 1.9 | 10 | CM050 | | B5/B14 |
| 60 | | 69 | 1.4 | 15 | CM050 | | B5/B14 |
| 45 | | 88 | 0.9 | 20 | CM050 | | B5/B14 |
| 60 | | 71 | 2.5 | 15 | CM063 | | B5/B14 |
| 45 | | 91 | 1.7 | 20 | CM063 | | B5/B14 |
| 36 | | 109 | 1.3 | 25 | CM063 | | B5/B14 |
| 30 | | 123 | 1.5 | 30 | CM063 | | B5/B14 |
| 23 | | 152 | 1.1 | 40 | CM063 | | B5/B14 |
| 18 | | 178 | 0.8 | 50 | CM063 | | B5/B14 |
| 15 | | 230 | 1.0 | 60 | | CMP080/063 | B14 |
| 12 | | 270 | 0.8 | 75 | | CMP080/063 | B14 |
| 10 | | 309 | 0.9 | 90 | | CMP080/063 | B14 |
| 36 | | 112 | 2.0 | 25 | CM075 | | B5/B14 |
| 30 | | 128 | 2.4 | 30 | CM075 | | B5/B14 |
| 23 | | 159 | 1.7 | 40 | CM075 | | B5/B14 |
| 18 | | 187 | 1.3 | 50 | CM075 | | B5/B14 |
| 15 | | 214 | 1.1 | 60 | CM075 | | B5/B14 |
| 15 | | 237 | 1.7 | 60 | | CMP080/075 | B14 |
| 12 | | 283 | 1.2 | 75 | | CMP080/075 | B14 |
| 11 | | 257 | 0.8 | 80 | CM075 | | B5/B14 |
| 10 | | 324 | 1.4 | 90 | | CMP080/075 | B14 |
| 7.5 | | 391 | 1.0 | 120 | | CMP080/075 | B14 |
| 15 | | 228 | 1.7 | 60 | CM090 | | B5/B14 |
| 15 | | 247 | 2.7 | 60 | | CMP080/090 | B14 |
| 12 | | 296 | 2.0 | 75 | | CMP080/090 | B14 |
| 11 | | 280 | 1.2 | 80 | CM090 | | B5/B14 |
| 10 | | 340 | 2.3 | 90 | | CMP080/090 | B14 |
| 9 | | 321 | 1.0 | 100 | CM090 | | B5/B14 |
| 7.5 | | 350 | 1.9 | 120 | | CMP080/090 | B14 |
| 6.0 | | 489 | 1.2 | 150 | | CMP080/090 | B14 |
| 5.0 | 546 | 0.9 | 180 | | CMP080/090 | B14 | |
| 11 | 294 | 2.1 | 80 | CM110 | | B5 | |
| 9 | 344 | 1.6 | 100 | CM110 | | B5 | |
| 7.5 | 446 | 2.7 | 120 | | CMP080/110 | B14 | |
| 6.0 | 523 | 2.0 | 150 | | CMP080/110 | B14 | |
| 5.0 | 587 | 1.6 | 180 | | CMP080/110 | B14 | |
| 3.8 | 700 | 1.1 | 240 | | CMP080/110 | B14 | |
| 3.0 | 789 | 0.9 | 300 | | CMP080/110 | B14 | |
| 5.0 | 587 | 2.2 | 180 | | CMP080/130 | B14 | |
| 3.8 | 700 | 1.6 | 240 | | CMP080/130 | B14 | |
| 3.0 | 824 | 1.2 | 300 | | CMP080/130 | B14 | |

0.75

| | | | | | | | |
|-----------------------|-----|-----|-----|-------|------------|------------|--------|
| 80A2 (2800 об/мин) | 560 | 12 | 4.6 | 5 | CM050 | | B5/B14 |
| | 373 | 17 | 3.3 | 7.5 | CM050 | | B5/B14 |
| | 280 | 23 | 2.7 | 10 | CM050 | | B5/B14 |
| | 187 | 33 | 1.9 | 15 | CM050 | | B5/B14 |
| | 140 | 43 | 1.3 | 20 | CM050 | | B5/B14 |
| | 112 | 52 | 1.0 | 25 | CM050 | | B5/B14 |
| | 93 | 60 | 1.1 | 30 | CM050 | | B5/B14 |
| | 140 | 43 | 2.4 | 20 | CM063 | | B5/B14 |
| | 112 | 53 | 1.8 | 25 | CM063 | | B5/B14 |
| | 93 | 61 | 2.1 | 30 | CM063 | | B5/B14 |
| | 70 | 78 | 1.4 | 40 | CM063 | | B5/B14 |
| | 56 | 93 | 1.1 | 50 | CM063 | | B5/B14 |
| | 47 | 107 | 0.9 | 60 | CM063 | | B5/B14 |
| | 47 | 117 | 1.3 | 60 | | CMP080/063 | B14 |
| | 37 | 141 | 1.0 | 75 | | CMP080/063 | B14 |
| | 31 | 158 | 1.2 | 90 | | CMP080/063 | B14 |
| | 70 | 80 | 2.3 | 40 | CM075 | | B5/B14 |
| | 56 | 96 | 1.7 | 50 | CM075 | | B5/B14 |
| | 47 | 111 | 1.4 | 60 | CM075 | | B5/B14 |
| | 47 | 120 | 2.1 | 60 | | CMP080/075 | B14 |
| | 37 | 145 | 1.6 | 75 | | CMP080/075 | B14 |
| | 35 | 139 | 1.0 | 80 | CM075 | | B5/B14 |
| | 31 | 165 | 1.9 | 90 | | CMP080/075 | B14 |
| | 28 | 161 | 0.8 | 100 | CM075 | | B5/B14 |
| | 23 | 205 | 1.3 | 120 | | CMP080/075 | B14 |
| | 35 | 145 | 1.6 | 80 | CM090 | | B5/B14 |
| 31 | 171 | 3.1 | 90 | | CMP080/090 | B14 | |
| 28 | 171 | 1.2 | 100 | CM090 | | B5/B14 | |
| 23 | 217 | 2.1 | 120 | | CMP080/090 | B5/B14 | |
| 19 | 256 | 1.6 | 150 | | CMP080/090 | B14 | |
| 16 | 293 | 1.3 | 180 | | CMP080/090 | B14 | |
| 28 | 179 | 2.0 | 100 | CM110 | | B5 | |
| 19 | 267 | 2.8 | 150 | | CMP080/110 | B14 | |
| 16 | 307 | 2.2 | 180 | | CMP080/110 | B14 | |
| 12 | 379 | 1.6 | 240 | | CMP080/110 | B14 | |
| 9.3 | 444 | 1.2 | 300 | | CMP080/110 | B14 | |
| 16 | 316 | 2.9 | 180 | | CMP080/130 | B14 | |
| 12 | 385 | 2.2 | 240 | | CMP080/130 | B14 | |
| 9.3 | 444 | 1.7 | 300 | | CMP080/130 | B14 | |
| 80B4 (1400 об/мин) | 280 | 23 | 3.3 | 5 | CM050 | | B5/B14 |
| | 187 | 33 | 2.4 | 7.5 | CM050 | | B5/B14 |
| | 140 | 43 | 1.9 | 10 | CM050 | | B5/B14 |
| | 93 | 63 | 1.3 | 15 | CM050 | | B5/B14 |
| | 70 | 81 | 0.9 | 20 | CM050 | | B5/B14 |
| | 56 | 97 | 0.7 | 25 | CM050 | | B5/B14 |
| | 47 | 111 | 0.8 | 30 | CM050 | | B5/B14 |

CM/CMP



Таблицы выбора

Technical data

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

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

0.75

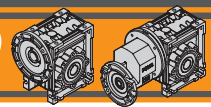
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|-----------------------|-----|-----|-----|-------|------------|------------|--------|
| 80A2 (2800 об/мин) | 93 | 64 | 2.4 | 15 | CM063 | | B5/B14 |
| | 70 | 83 | 1.6 | 20 | CM063 | | B5/B14 |
| | 56 | 100 | 1.4 | 25 | CM063 | | B5/B14 |
| | 47 | 115 | 1.4 | 30 | CM063 | | B5/B14 |
| | 35 | 143 | 1.0 | 40 | CM063 | | B5/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 |
| | 70 | 85 | 2.6 | 20 | CM075 | | B5/B14 |
| 56 | 102 | 2.0 | 25 | CM075 | | B5/B14 | |
| 47 | 118 | 2.3 | 30 | CM075 | | B5/B14 | |
| 35 | 149 | 1.6 | 40 | CM075 | | B5/B14 | |
| 28 | 177 | 1.2 | 50 | CM075 | | B5/B14 | |
| 23 | 203 | 1.0 | 60 | CM075 | | B5/B14 | |
| 23 | 226 | 1.4 | 60 | | CMP080/075 | B14 | |
| 19 | 271 | 1.0 | 75 | | CMP080/075 | B14 | |
| 18 | 246 | 0.8 | 80 | CM075 | | B5/B14 | |
| 16 | 316 | 1.2 | 90 | | CMP080/075 | B14 | |
| 12 | 391 | 0.9 | 120 | | CMP080/075 | B14 | |
| 35 | 156 | 2.6 | 40 | CM090 | | B5/B14 | |
| 28 | 184 | 1.9 | 50 | CM090 | | B5/B14 | |
| 23 | 212 | 1.5 | 60 | CM090 | | B5/B14 | |
| 23 | 235 | 2.2 | 60 | | CMP080/090 | B14 | |
| 19 | 282 | 1.6 | 75 | | CMP080/090 | B14 | |
| 18 | 262 | 1.2 | 80 | CM090 | | B5/B14 | |
| 16 | 316 | 2.0 | 90 | | CMP080/090 | B14 | |
| 14 | 307 | 0.9 | 100 | CM090 | | B5/B14 | |
| 12 | 397 | 1.5 | 120 | | CMP080/090 | B14 | |
| 9.3 | 459 | 1.1 | 150 | | CMP080/090 | B14 | |
| 7.8 | 532 | 0.9 | 180 | | CMP080/090 | B14 | |
| 23 | 224 | 2.6 | 60 | CM110 | | B5 | |
| 19 | 290 | 2.9 | 75 | | CMP080/110 | B14 | |
| 18 | 278 | 1.9 | 80 | CM110 | | B5 | |
| 16 | 325 | 3.2 | 90 | | CMP080/110 | B14 | |
| 14 | 327 | 1.5 | 100 | CM110 | | B5 | |
| 12 | 415 | 2.4 | 120 | | CMP080/110 | B14 | |
| 9.3 | 489 | 1.9 | 150 | | CMP080/110 | B14 | |
| 7.8 | 560 | 1.5 | 180 | | CMP080/110 | B14 | |
| 5.8 | 686 | 1.1 | 240 | | CMP080/110 | B14 | |
| 4.7 | 782 | 0.8 | 300 | | CMP080/110 | B14 | |
| 14 | 327 | 2.2 | 100 | CM130 | | B5 | |
| 9.3 | 504 | 2.4 | 150 | | 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 | |

0.75

| | | | | | | | |
|----------------------|------|-----|-----|-------|------------|------------|--------|
| 90S6 (900 об/мин) | 180 | 35 | 4.6 | 5 | CM063 | | B5/B14 |
| | 120 | 51 | 3.3 | 7.5 | CM063 | | B5/B14 |
| | 90 | 67 | 2.6 | 10 | CM063 | | B5/B14 |
| | 60 | 97 | 1.8 | 15 | CM063 | | B5/B14 |
| | 45 | 124 | 1.2 | 20 | CM063 | | B5/B14 |
| | 36 | 149 | 0.9 | 25 | CM063 | | B5/B14 |
| | 30 | 167 | 1.1 | 30 | CM063 | | B5/B14 |
| | 45 | 127 | 2.0 | 20 | CM075 | | B5/B14 |
| | 36 | 153 | 1.5 | 25 | CM075 | | B5/B14 |
| | 30 | 174 | 1.8 | 30 | CM075 | | B5/B14 |
| 23 | 216 | 1.2 | 40 | CM075 | | B5/B14 | |
| 15 | 323 | 1.3 | 60 | | CMP090/075 | B5/B14 | |
| 12 | 386 | 1.0 | 75 | | CMP090/075 | B5/B14 | |
| 10 | 442 | 1.2 | 90 | | CMP090/075 | B5/B14 | |
| 8 | 533 | 0.8 | 120 | | CMP090/075 | B5/B14 | |
| 23 | 229 | 2.0 | 40 | | CM090 | B5/B14 | |
| 18 | 271 | 1.5 | 50 | | CM090 | B5/B14 | |
| 15 | 310 | 1.2 | 60 | | CM090 | B5/B14 | |
| 15 | 337 | 2.2 | 60 | | | CMP090/090 | B5/B14 |
| 12 | 404 | 1.6 | 75 | | | CMP090/090 | B5/B14 |
| 10 | 463 | 1.9 | 90 | | | CMP090/090 | B5/B14 |
| 8 | 571 | 1.3 | 120 | | | CMP090/090 | B5/B14 |
| 6 | 667 | 1.0 | 150 | | | CMP090/090 | B5/B14 |
| 5 | 744 | 0.8 | 180 | | | CMP090/090 | B5/B14 |
| 18 | 283 | 2.7 | 50 | | CM110 | B5/B14 | |
| 15 | 325 | 2.1 | 60 | | CM110 | B5/B14 | |
| 15 | 351 | 3.7 | 60 | | | CMP090/110 | B5/B14 |
| 12 | 421 | 2.9 | 75 | | | CMP090/110 | B5/B14 |
| 11 | 401 | 1.5 | 80 | | CM110 | B5/B14 | |
| 10 | 470 | 3.1 | 90 | | | CMP090/110 | B5/B14 |
| 9 | 470 | 1.2 | 100 | | CM110 | B5/B14 | |
| 8 | 608 | 2.2 | 120 | | | CMP090/110 | B5/B14 |
| 6 | 714 | 1.6 | 150 | | | CMP090/110 | B5/B14 |
| 5 | 800 | 1.3 | 180 | | | CMP090/110 | B5/B14 |
| 4 | 955 | 0.9 | 240 | | | CMP090/110 | B5/B14 |
| 3 | 1076 | 0.7 | 300 | | | CMP090/110 | B5/B14 |
| 6 | 714 | 2.1 | 150 | | | CMP090/130 | B5/B14 |
| 5 | 800 | 1.7 | 180 | | | CMP090/130 | B5/B14 |
| 4 | 955 | 1.3 | 240 | | | CMP090/130 | B5/B14 |
| 3 | 1123 | 1.0 | 300 | | | CMP090/130 | B5/B14 |

1.1

| | | | | | | | |
|-----------------------|-----|-----|-----|-----|------------|-----|--------|
| 80B2 (2800 об/мин) | 560 | 17 | 3.2 | 5 | CM050 | | B5/B14 |
| | 373 | 25 | 2.3 | 7.5 | CM050 | | B5/B14 |
| | 280 | 33 | 1.8 | 10 | CM050 | | B5/B14 |
| | 187 | 48 | 1.3 | 15 | CM050 | | B5/B14 |
| | 140 | 63 | 0.9 | 20 | CM050 | | B5/B14 |
| | 187 | 48 | 2.4 | 15 | CM063 | | B5/B14 |
| | 140 | 63 | 1.6 | 20 | CM063 | | B5/B14 |
| | 112 | 78 | 1.2 | 25 | CM063 | | B5/B14 |
| | 93 | 89 | 1.4 | 30 | CM063 | | B5/B14 |
| | 70 | 114 | 1.0 | 40 | CM063 | | B5/B14 |
| 47 | 172 | 0.9 | 60 | | CMP080/063 | B14 | |
| 37 | 207 | 0.7 | 75 | | CMP080/063 | B14 | |
| 31 | 232 | 0.8 | 90 | | CMP080/063 | B14 | |

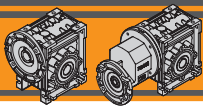


Таблицы выборы

Technical data

| P ₁ [кВт] | n ₂ [об/мин] | M ₂ [Нм] | sf | i | | | | P ₁ [кВт] | n ₂ [об/мин] | M ₂ [Нм] | sf | i | | | | | | |
|-------------------------|----------------------------|------------------------|-----|-----|-------|------------|--------|-------------------------|----------------------------|------------------------|-------|------------|--------|------------|--------|-----------------------|-----|-----|
| 1.1 | | | | | | | | 1.1 | | | | | | | | | | |
| 80B2 (2800 об/мин) | 93 | 91 | 2.3 | 30 | CM075 | | | 80C4 (1400 об/мин) | 35 | 228 | 1.8 | 40 | CM090 | | | 90S4 (1400 об/мин) | | |
| | 70 | 117 | 1.6 | 40 | CM075 | | | | 28 | 270 | 1.3 | 50 | CM090 | | | | 187 | |
| | 56 | 141 | 1.2 | 50 | CM075 | | | | 23 | 311 | 1.1 | 60 | CM090 | | | | 140 | |
| | 47 | 162 | 1.0 | 60 | CM075 | | | | 23 | 344 | 1.5 | 60 | | CMP080/090 | B14 | | 93 | |
| | | | | | | | | | 19 | 414 | 1.1 | 75 | | CMP080/090 | B14 | | 70 | |
| | 47 | 176 | 1.4 | 60 | | CMP080/075 | B14 | | 18 | 384 | 0.8 | 80 | CM090 | | | | 56 | |
| | 37 | 212 | 1.1 | 75 | | CMP080/075 | B14 | | 16 | 463 | 1.4 | 90 | | CMP080/090 | B14 | | 47 | |
| | 31 | 242 | 1.3 | 90 | | CMP080/075 | B14 | | 12 | 582 | 1.0 | 120 | | CMP080/090 | B14 | | 35 | |
| | 23 | 300 | 0.9 | 120 | | CMP080/075 | B14 | | 9.3 | 673 | 0.8 | 150 | | CMP080/090 | B14 | | 23 | |
| | | | | | | | | | | | | | | | | | | 19 |
| | 56 | 146 | 1.9 | 50 | CM090 | | B5/B14 | | 28 | 285 | 2.3 | 50 | CM110 | | | | | 7.8 |
| | 47 | 169 | 1.5 | 60 | CM090 | | B5/B14 | | 23 | 329 | 1.8 | 60 | CM110 | | | | | 18 |
| | 47 | 181 | 2.4 | 60 | | CMP080/090 | B14 | | 23 | 353 | 2.5 | 60 | | CMP080/110 | B14 | | 16 | |
| | 37 | 221 | 1.8 | 75 | | CMP080/090 | B14 | | 19 | 425 | 2.0 | 75 | | CMP080/110 | B14 | | 14 | |
| | 35 | 213 | 1.1 | 80 | CM090 | | B5/B14 | | 18 | 408 | 1.3 | 80 | CM110 | | | | 12 | |
| | 31 | 251 | 2.1 | 90 | | CMP080/090 | B14 | | 16 | 477 | 2.2 | 90 | | CMP080/110 | B14 | | 9.3 | |
| | 28 | 251 | 0.9 | 100 | CM090 | | B5/B14 | | 14 | 480 | 1.0 | 100 | CM110 | | | | 7.8 | |
| | 23 | 318 | 1.4 | 120 | | CMP080/090 | B14 | | 12 | 609 | 1.6 | 120 | | CMP080/110 | B14 | | 5.8 | |
| | 19 | 375 | 1.1 | 150 | | CMP080/090 | B14 | | 9.3 | 717 | 1.3 | 150 | | CMP080/110 | B14 | | | |
| | 16 | 430 | 0.9 | 180 | | CMP080/090 | B14 | | 7.8 | 821 | 1.0 | 180 | | CMP080/110 | B14 | | | |
| | | | | | | | | | | | | | | | | | | 18 |
| | 35 | 219 | 1.8 | 80 | CM110 | | B5 | | 16 | 477 | 3.1 | 90 | CM130 | | | | | 16 |
| | 28 | 263 | 1.4 | 100 | CM110 | | B5 | | 14 | 480 | 1.5 | 100 | | CMP080/130 | B14 | | 12 | |
| | 23 | 331 | 2.5 | 120 | | CMP080/110 | B14 | | 12 | 600 | 2.3 | 120 | CM130 | | | | | 9.3 |
| | 19 | 392 | 1.9 | 150 | | CMP080/110 | B14 | | 7.8 | 847 | 1.3 | 180 | | CMP080/130 | B14 | | 7.8 | |
| | 16 | 450 | 1.5 | 180 | | CMP080/110 | B14 | | 5.8 | 1024 | 0.9 | 240 | | CMP080/130 | B14 | | 5.8 | |
| | 12 | 556 | 1.1 | 240 | | CMP080/110 | B14 | | | | | | | CMP080/130 | B14 | | | |
| | 9.3 | 651 | 0.9 | 300 | | CMP080/110 | B14 | | | | | | | CMP080/130 | B14 | | | |
| | | | | | | | | | | | | | | | | | | 12 |
| | 19 | 403 | 2.5 | 150 | | CMP080/130 | B14 | | | | | | | CMP080/130 | B14 | | 9.3 | |
| | 16 | 463 | 2.0 | 180 | | CMP080/130 | B14 | | | | | | | CMP080/130 | B14 | | 16 | |
| | 12 | 565 | 1.5 | 240 | | CMP080/130 | B14 | | | | | | | CMP080/130 | B14 | | 12 | |
| | 9.3 | 651 | 1.2 | 300 | | CMP080/130 | B14 | | | | | | | CMP080/130 | B14 | | 9.3 | |
| | | | | | | | | | | | | | | | 9.3 | | | |
| 80C4 (1400 об/мин) | 280 | 33 | 2.2 | 5 | CM050 | | B5/B14 | 80C4 (1400 об/мин) | 280 | 34 | 4.0 | 5 | CM063 | | | 90S4 (1400 об/мин) | | |
| | 187 | 49 | 1.6 | 7.5 | CM050 | | B5/B14 | | 187 | 50 | 2.9 | 7.5 | CM063 | | | | 187 | |
| | 140 | 64 | 1.3 | 10 | CM050 | | B5/B14 | | 140 | 65 | 2.3 | 10 | CM063 | | | | 140 | |
| | 93 | 92 | 0.9 | 15 | CM050 | | B5/B14 | | 93 | 95 | 1.6 | 15 | CM063 | | | | 93 | |
| | | | | | | | | | 70 | 122 | 1.1 | 20 | CM063 | | | | 70 | |
| | 280 | 34 | 4.0 | 5 | CM063 | | B5/B14 | | 56 | 146 | 0.9 | 25 | CM063 | | | | 56 | |
| | 187 | 50 | 2.9 | 7.5 | CM063 | | B5/B14 | | 47 | 169 | 1.0 | 30 | CM063 | | | | 47 | |
| | 140 | 65 | 2.3 | 10 | CM063 | | B5/B14 | | | | | | | | | | 93 | |
| | 93 | 95 | 1.6 | 15 | CM063 | | B5/B14 | | 93 | 95 | 2.6 | 15 | CM075 | | | | 93 | |
| | 70 | 122 | 1.1 | 20 | CM063 | | B5/B14 | | 70 | 125 | 1.8 | 20 | CM075 | | | | 70 | |
| | 56 | 146 | 0.9 | 25 | CM063 | | B5/B14 | | 56 | 150 | 1.3 | 25 | CM075 | | | | 56 | |
| | 47 | 169 | 1.0 | 30 | CM063 | | B5/B14 | | 47 | 173 | 1.6 | 30 | CM075 | | | | 47 | |
| | | | | | | | | | 35 | 219 | 1.1 | 40 | CM075 | | | | 35 | |
| | 70 | 125 | 1.8 | 20 | CM075 | | B5/B14 | | 23 | 331 | 0.9 | 60 | | CMP090/075 | B5/B14 | | 23 | |
| | 56 | 150 | 1.3 | 25 | CM075 | | B5/B14 | | 19 | 397 | 0.7 | 75 | | CMP090/075 | B5/B14 | | 19 | |
| | 47 | 173 | 1.6 | 30 | CM075 | | B5/B14 | | 16 | 463 | 0.8 | 90 | | CMP090/075 | B5/B14 | | 16 | |
| | 35 | 219 | 1.1 | 40 | CM075 | | B5/B14 | | | | | | | | | | 56 | |
| | 28 | 259 | 0.8 | 50 | CM075 | | B5/B14 | | 56 | 156 | 2.2 | 25 | CM090 | | | | 47 | |
| | 23 | 331 | 0.9 | 60 | | CMP080/075 | B14 | | 47 | 178 | 2.6 | 30 | CM090 | | | | 35 | |
| | 19 | 397 | 0.7 | 75 | | CMP080/075 | B14 | | 28 | 228 | 1.8 | 40 | CM090 | | | | 28 | |
| | 16 | 463 | 0.8 | 90 | | CMP080/075 | B14 | | 23 | 270 | 1.3 | 50 | CM090 | | | | 23 | |
| | | | | | | | | | 23 | 311 | 1.1 | 60 | CM090 | | | | 23 | |
| | | | | | | | | | 23 | 344 | 1.5 | 60 | | CMP090/090 | B5/B14 | | 23 | |
| | | | | | | | | | 19 | 414 | 1.1 | 75 | | CMP090/090 | B5/B14 | | 19 | |
| | | | | | | | 18 | 384 | 0.8 | 80 | CM090 | | | 18 | | | | |
| | | | | | | | 16 | 463 | 1.4 | 90 | | CMP090/090 | B5/B14 | 16 | | | | |
| | | | | | | | 12 | 582 | 1.0 | 120 | | CMP090/090 | B5/B14 | 12 | | | | |
| | | | | | | | 9 | 673 | 0.8 | 150 | | CMP090/090 | B5/B14 | 9 | | | | |

CM/CMP



CM/CMP ЧЕРВЯЧНЫЕ РЕДУКТОРЫ WORMGEARBOXES

Таблицы выбора

Technical data

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

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

1.1

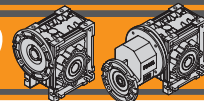
| | | | | | | | |
|-----------------------|----------------------|------|-----|-----|-------|------------|--------|
| 90S4 (1400 об/мин) | 35 | 237 | 3.0 | 40 | CM110 | | B5/B14 |
| | 28 | 285 | 2.3 | 50 | CM110 | | B5/B14 |
| | 23 | 329 | 1.8 | 60 | CM110 | | B5/B14 |
| | 23 | 353 | 2.5 | 60 | | CMP090/110 | B5/B14 |
| | 19 | 425 | 2.0 | 75 | | CMP090/110 | B5/B14 |
| | 18 | 408 | 1.3 | 80 | CM110 | | B5/B14 |
| | 16 | 477 | 2.2 | 90 | | CMP090/110 | B5/B14 |
| | 14 | 480 | 1.0 | 100 | CM110 | | B5/B14 |
| | 12 | 609 | 1.6 | 120 | | CMP090/110 | B5/B14 |
| | 9 | 717 | 1.3 | 150 | | CMP090/110 | B5/B14 |
| | 8 | 821 | 1.0 | 180 | | CMP090/110 | B5/B14 |
| | 6 | 1006 | 0.7 | 240 | | CMP090/110 | B5/B14 |
| | 18 | 414 | 2.0 | 80 | CM130 | | B5 |
| | 14 | 480 | 1.5 | 100 | CM130 | | B5 |
| | 12 | 600 | 2.1 | 120 | | CMP090/130 | B5/B14 |
| | 9 | 739 | 1.7 | 150 | | CMP090/130 | B5/B14 |
| | 8 | 847 | 1.3 | 180 | | CMP090/130 | B5/B14 |
| | 6 | 1024 | 1.0 | 240 | | CMP090/130 | B5/B14 |
| | 5 | 1169 | 0.7 | 300 | | CMP090/130 | B5/B14 |
| | 90L6 (900 об/мин) | 180 | 52 | 3.1 | 5 | CM063 | |
| 120 | | 75 | 2.2 | 7.5 | CM063 | | B5/B14 |
| 90 | | 98 | 1.8 | 10 | CM063 | | B5/B14 |
| 60 | | 142 | 1.3 | 15 | CM063 | | B5/B14 |
| 45 | | 182 | 0.8 | 20 | CM063 | | B5/B14 |
| 60 | | 145 | 2.0 | 15 | CM075 | | B5/B14 |
| 45 | | 187 | 1.4 | 20 | CM075 | | B5/B14 |
| 36 | | 225 | 1.0 | 25 | CM075 | | B5/B14 |
| 30 | | 256 | 1.2 | 30 | CM075 | | B5/B14 |
| 23 | | 317 | 0.8 | 40 | CM075 | | B5/B14 |
| 15 | | 474 | 0.9 | 60 | | CMP090/075 | B5/B14 |
| 12 | | 566 | 0.7 | 75 | | CMP090/075 | B5/B14 |
| 10 | | 649 | 0.8 | 90 | | CMP090/075 | B5/B14 |
| 45 | | 191 | 2.3 | 20 | CM090 | | B5/B14 |
| 36 | | 233 | 1.7 | 25 | CM090 | | B5/B14 |
| 30 | | 266 | 2.0 | 30 | CM090 | | B5/B14 |
| 23 | | 336 | 1.4 | 40 | CM090 | | B5/B14 |
| 18 | | 397 | 1.0 | 50 | CM090 | | B5/B14 |
| 15 | | 455 | 0.8 | 60 | CM090 | | B5/B14 |
| 15 | | 494 | 1.5 | 60 | | CMP090/090 | B5/B14 |
| 12 | | 592 | 1.1 | 75 | | CMP090/090 | B5/B14 |
| 10 | | 679 | 1.3 | 90 | | CMP090/090 | B5/B14 |
| 8 | | 837 | 0.9 | 120 | | CMP090/090 | B5/B14 |
| 18 | | 414 | 1.8 | 50 | CM110 | | B5/B14 |
| 15 | | 476 | 1.4 | 60 | CM110 | | B5/B14 |
| 15 | | 515 | 2.5 | 60 | | CMP090/110 | B5/B14 |
| 12 | | 618 | 1.9 | 75 | | CMP090/110 | B5/B14 |
| 11 | | 588 | 1.0 | 80 | CM110 | | B5/B14 |
| 10 | | 690 | 2.1 | 90 | | CMP090/110 | B5/B14 |
| 9 | | 689 | 0.8 | 100 | CM110 | | B5/B14 |
| 8 | | 892 | 1.5 | 120 | | CMP090/110 | B5/B14 |
| 6 | | 1047 | 1.1 | 150 | | CMP090/110 | B5/B14 |
| 5 | | 1174 | 0.9 | 180 | | CMP090/110 | B5/B14 |

1.1

| | | | | | | | |
|----------------------|----|------|-----|-----|-------|------------|--------|
| 90L6 (900 об/мин) | 11 | 598 | 1.5 | 80 | CM130 | | B5 |
| | 9 | 689 | 1.1 | 100 | CM130 | | B5 |
| | 8 | 865 | 1.9 | 120 | | CMP090/130 | B5/B14 |
| | 6 | 1047 | 1.4 | 150 | | CMP090/130 | B5/B14 |
| | 5 | 1174 | 1.2 | 180 | | CMP090/130 | B5/B14 |
| | 4 | 1400 | 0.9 | 240 | | CMP090/130 | B5/B14 |

1.5

| | | | | | | | |
|-----------------------|-----|-----|-----|-------|------------|------------|--------|
| 90S2 (2800 об/мин) | 560 | 23 | 4.2 | 5 | CM063 | | B5/B14 |
| | 373 | 35 | 3.0 | 7.5 | CM063 | | B5/B14 |
| | 280 | 45 | 2.4 | 10 | CM063 | | B5/B14 |
| | 187 | 66 | 1.7 | 15 | CM063 | | B5/B14 |
| | 140 | 86 | 1.2 | 20 | CM063 | | B5/B14 |
| | 112 | 106 | 0.9 | 25 | CM063 | | B5/B14 |
| | 93 | 121 | 1.0 | 30 | CM063 | | B5/B14 |
| | 140 | 87 | 2.0 | 20 | CM075 | | B5/B14 |
| | 112 | 107 | 1.4 | 25 | CM075 | | B5/B14 |
| | 93 | 124 | 1.7 | 30 | CM075 | | B5/B14 |
| | 70 | 160 | 1.1 | 40 | CM075 | | B5/B14 |
| | 47 | 241 | 1.1 | 60 | | CMP090/075 | B5/B14 |
| | 37 | 290 | 0.8 | 75 | | CMP090/075 | B5/B14 |
| | 31 | 329 | 0.9 | 90 | | CMP090/075 | B5/B14 |
| | 70 | 164 | 1.9 | 40 | CM090 | | B5/B14 |
| | 56 | 200 | 1.4 | 50 | CM090 | | B5/B14 |
| | 47 | 230 | 1.1 | 60 | CM090 | | B5/B14 |
| | 47 | 247 | 1.8 | 60 | | CMP090/090 | B5/B14 |
| | 37 | 301 | 1.3 | 75 | | CMP090/090 | B5/B14 |
| | 31 | 343 | 1.5 | 90 | | CMP090/090 | B5/B14 |
| 23 | 433 | 1.1 | 120 | | CMP090/090 | B5/B14 | |
| 19 | 511 | 0.8 | 150 | | CMP090/090 | B5/B14 | |
| 56 | 202 | 2.5 | 50 | CM110 | | B5/B14 | |
| 47 | 236 | 1.9 | 60 | CM110 | | B5/B14 | |
| 37 | 308 | 2.3 | 75 | | CMP090/110 | B5/B14 | |
| 35 | 299 | 1.3 | 80 | CM110 | | B5/B14 | |
| 31 | 352 | 2.5 | 90 | CM110 | | B5/B14 | |
| 28 | 358 | 1.0 | 100 | CM110 | | B5/B14 | |
| 23 | 451 | 1.8 | 120 | | CMP090/110 | B5/B14 | |
| 19 | 534 | 1.4 | 150 | | CMP090/110 | B5/B14 | |
| 16 | 614 | 1.1 | 180 | | CMP090/110 | B5/B14 | |
| 12 | 758 | 0.8 | 240 | | CMP090/110 | B5/B14 | |
| 35 | 295 | 2.0 | 80 | CM130 | | B5 | |
| 28 | 358 | 1.5 | 100 | CM130 | | B5 | |
| 23 | 445 | 2.5 | 120 | | CMP090/130 | B5/B14 | |
| 19 | 549 | 1.9 | 150 | | CMP090/130 | B5/B14 | |
| 16 | 632 | 1.5 | 180 | | CMP090/130 | B5/B14 | |
| 12 | 770 | 1.1 | 240 | | CMP090/130 | B5/B14 | |
| 9 | 887 | 0.9 | 300 | | CMP090/130 | B5/B14 | |
| 90L4 (1400 об/мин) | 280 | 46 | 2.9 | 5 | CM063 | | B5/B14 |
| | 187 | 68 | 2.1 | 7.5 | CM063 | | B5/B14 |
| | 140 | 88 | 1.7 | 10 | CM063 | | B5/B14 |
| | 93 | 129 | 1.2 | 15 | CM063 | | B5/B14 |
| | 70 | 166 | 0.8 | 20 | CM063 | | B5/B14 |

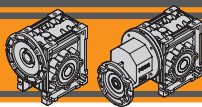


Таблицы выбора

Technical data







| P ₁ [кВт] | n ₂ [об/мин] | M ₂ [Нм] | sf | i | | | | P ₁ [кВт] | n ₂ [об/мин] | M ₂ [Нм] | sf | i | | | | | |
|-------------------------|----------------------------|------------------------|-----|-------|------------|------------|--------|-------------------------|----------------------------|------------------------|-------|------------|------------|--------|------------|--------|----|
| 1.5 | | | | | | | | | | | | | | | | | |
| 90L4 (1400 об/мин) | 93 | 129 | 1.9 | 15 | CM075 | | | 90L2 (2800 об/мин) | 560 | 34 | 2.8 | 5 | CM063 | | | | |
| | 70 | 170 | 1.3 | 20 | CM075 | | | | 373 | 51 | 2.0 | 7.5 | CM063 | | | | |
| | 56 | 205 | 1.0 | 25 | CM075 | | | | 280 | 66 | 1.7 | 10 | CM063 | | | | |
| | 47 | 236 | 1.1 | 30 | CM075 | | | | 187 | 97 | 1.2 | 15 | CM063 | | | | |
| | 35 | 299 | 0.8 | 40 | CM075 | | | | 140 | 126 | 0.8 | 20 | CM063 | | | | |
| | 70 | 172 | 2.2 | 20 | CM090 | | | | 187 | 98 | 1.9 | 15 | CM075 | | | | |
| | 56 | 212 | 1.6 | 25 | CM090 | | | | 140 | 128 | 1.3 | 20 | CM075 | | | | |
| | 47 | 243 | 1.9 | 30 | CM090 | | | | 112 | 158 | 1.0 | 25 | CM075 | | | | |
| | 35 | 311 | 1.3 | 40 | CM090 | | | | 93 | 182 | 1.1 | 30 | CM075 | | | | |
| | 28 | 368 | 1.0 | 50 | CM090 | | | | 140 | 129 | 2.2 | 20 | CM090 | | | | |
| | 23 | 424 | 0.8 | 60 | CM090 | | | | | 112 | 159 | 1.6 | 25 | CM090 | | | |
| | 23 | 469 | 1.1 | 60 | | CMP090/090 | B5/B14 | | | 93 | 187 | 1.9 | 30 | CM090 | | | |
| | 19 | 564 | 0.8 | 75 | | CMP090/090 | B5/B14 | | | 70 | 240 | 1.3 | 40 | CM090 | | | |
| | 16 | 632 | 1.0 | 90 | | CMP090/090 | B5/B14 | | | 56 | 293 | 1.0 | 50 | CM090 | | | |
| | 12 | 794 | 0.7 | 120 | | CMP090/090 | B5/B14 | | | 47 | 362 | 1.2 | 60 | | CMP090/090 | B5/B14 | |
| | 35 | 323 | 2.2 | 40 | CM110 | | | | | 37 | 441 | 0.9 | 75 | | CMP090/090 | B5/B14 | |
| | 28 | 389 | 1.7 | 50 | CM110 | | | | | 31 | 503 | 1.0 | 90 | | CMP090/090 | B5/B14 | |
| | 23 | 448 | 1.3 | 60 | CM110 | | | | | 23 | 635 | 0.7 | 120 | | CMP090/090 | B5/B14 | |
| | 23 | 481 | 1.8 | 60 | | CMP090/110 | B5/B14 | | | 70 | 243 | 2.3 | 40 | CM110 | | | |
| | 19 | 579 | 1.5 | 75 | | CMP090/110 | B5/B14 | | 56 | | 296 | 1.7 | 50 | CM110 | | | |
| 18 | 557 | 0.9 | 80 | CM110 | | | 47 | 347 | 1.3 | | 60 | CM110 | | | | | |
| 16 | 650 | 1.6 | 90 | | CMP090/110 | B5/B14 | 47 | 366 | 2.1 | | 60 | | CMP090/110 | B5/B14 | | | |
| 12 | 830 | 1.2 | 120 | | CMP090/110 | B5/B14 | 37 | 452 | 1.5 | | 75 | | CMP090/110 | B5/B14 | | | |
| 9 | 978 | 0.9 | 150 | | CMP090/110 | B5/B14 | 35 | 438 | 0.9 | | 80 | CM110 | | | | | |
| 8 | 1119 | 0.7 | 180 | | CMP090/110 | B5/B14 | 31 | 516 | 1.7 | | 90 | | CMP090/110 | B5/B14 | | | |
| 23 | 448 | 2.0 | 60 | CM130 | | B5 | 23 | 662 | 1.3 | | 120 | | CMP090/110 | B5/B14 | | | |
| 19 | 579 | 2.1 | 75 | | CMP090/130 | B5/B14 | 19 | 783 | 1.0 | | 150 | | CMP090/110 | B5/B14 | | | |
| 18 | 565 | 1.5 | 80 | CM130 | | B5 | 16 | 900 | 0.8 | | 180 | | CMP090/110 | B5/B14 | | | |
| 16 | 650 | 2.2 | 90 | | CMP090/130 | B5/B14 | 47 | 347 | 1.8 | 60 | CM130 | | B5 | | | | |
| 14 | 655 | 1.1 | 100 | CM130 | | B5 | 35 | 432 | 1.3 | 80 | CM130 | | B5 | | | | |
| 12 | 818 | 1.5 | 120 | | CMP090/130 | B5/B14 | 28 | 525 | 1.0 | 100 | CM130 | | B5 | | | | |
| 9 | 1008 | 1.2 | 150 | | CMP090/130 | B5/B14 | 23 | 653 | 1.7 | 120 | | CMP090/130 | B5/B14 | | | | |
| 8 | 1155 | 0.9 | 180 | | CMP090/130 | B5/B14 | 19 | 805 | 1.3 | 150 | | CMP090/130 | B5/B14 | | | | |
| 6 | 1396 | 0.7 | 240 | | CMP090/130 | B5/B14 | 16 | 927 | 1.0 | 180 | | CMP090/130 | B5/B14 | | | | |
| 6 | 1396 | 0.7 | 240 | | CMP090/130 | B5/B14 | 12 | 1129 | 0.8 | 240 | | CMP090/130 | B5/B14 | | | | |
| 2.2 | | | | | | | | | | | | | | | | | |
| 100LA6 (900 об/мин) | 120 | 104 | 2.5 | 7.5 | CM075 | | | 100LA4 (1400 об/мин) | 187 | 100 | 2.2 | 7.5 | CM075 | | | | |
| | 90 | 135 | 2.0 | 10 | CM075 | | | | 140 | 131 | 1.8 | 10 | CM075 | | | | |
| | 60 | 198 | 1.5 | 15 | CM075 | | | | 93 | 189 | 1.3 | 15 | CM075 | | | | |
| | 60 | 201 | 2.4 | 15 | CM090 | | | | 140 | 132 | 2.7 | 10 | CM090 | | | | |
| | 45 | 261 | 1.7 | 20 | CM090 | | | | | 93 | 194 | 2.1 | 15 | CM090 | | | |
| | 36 | 318 | 1.2 | 25 | CM090 | | | | | 70 | 252 | 1.5 | 20 | CM090 | | | |
| | 30 | 363 | 1.5 | 30 | CM090 | | | | | 56 | 311 | 1.1 | 25 | CM090 | | | |
| | 36 | 326 | 2.1 | 25 | CM110 | | | | | 47 | 356 | 1.3 | 30 | CM090 | | | |
| | 30 | 372 | 2.3 | 30 | CM110 | | | | | 70 | 255 | 2.6 | 20 | CM110 | | | |
| | 23 | 478 | 1.7 | 40 | CM110 | | | | | | 56 | 315 | 2.0 | 25 | CM110 | | |
| | 18 | 565 | 1.3 | 50 | CM110 | | | | | | 47 | 360 | 2.1 | 30 | CM110 | | |
| | 15 | 649 | 1.1 | 60 | CM110 | | | | | | 35 | 474 | 1.5 | 40 | CM110 | | |
| | 18 | 581 | 1.8 | 50 | CM130 | | B5 | | | | 28 | 570 | 1.1 | 50 | CM110 | | |
| | 15 | 669 | 1.5 | 60 | CM130 | | B5 | | 23 | | 657 | 0.9 | 60 | CM110 | | | |
| | 11 | 815 | 1.1 | 80 | CM130 | | B5 | | 35 | | 456 | 2.3 | 40 | CM130 | | B5 | |
| | 9 | 939 | 0.8 | 100 | CM130 | | B5 | | | | 28 | 563 | 1.7 | 50 | CM130 | | B5 |
| | | | | | | | | | | | 23 | 657 | 1.4 | 60 | CM130 | | B5 |
| | | | | | | | | | | | 18 | 828 | 1.0 | 80 | CM130 | | B5 |
| | | | | | | | | | | 14 | 960 | 0.8 | 100 | CM130 | | B5 | |

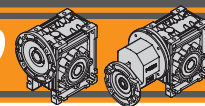
CM/CMP



Таблицы выбора

Technical data

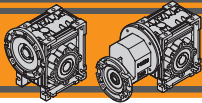
| P_1 [кВт] | n_2 [об/мин] | M_2 [Нм] | sf | i |  |  |  | P_1 [кВт] | n_2 [об/мин] | M_2 [Нм] | sf | i |  |  |  | |
|-------------------------|-------------------|---------------|-----|-------|---|---|---|------------------------|-------------------|---------------|-------|-----|---|---|---|----|
| 2.2 | | | | | | | | | | | | | | | | |
| 112M6 (900 об/мин) | 120 | 154 | 2.5 | 7.5 | CM090 | | | 132S6 (900 об/мин) | 120 | 210 | 3.2 | 7.5 | CM110 | | B5/B14 | |
| | 90 | 203 | 2.0 | 10 | CM090 | | | | 90 | 277 | 2.6 | 10 | CM110 | | B5/B14 | |
| | 60 | 294 | 1.6 | 15 | CM090 | | | | 60 | 401 | 2.0 | 15 | CM110 | | B5/B14 | |
| | 45 | 383 | 1.2 | 20 | CM090 | | | | 45 | 528 | 1.4 | 20 | CM110 | | B5/B14 | |
| | 36 | 467 | 0.8 | 25 | CM090 | | | | 36 | 653 | 1.1 | 25 | CM110 | | B5/B14 | |
| | 30 | 532 | 1.0 | 30 | CM090 | | | | | | | | | | | |
| | 45 | 388 | 2.0 | 20 | CM110 | | | | 45 | 522 | 2.0 | 20 | CM130 | | B5/B14 | |
| | 36 | 479 | 1.5 | 25 | CM110 | | | | 36 | 645 | 1.6 | 25 | CM130 | | B5/B14 | |
| | 30 | 546 | 1.6 | 30 | CM110 | | | | 30 | 735 | 1.6 | 30 | CM130 | | B5/B14 | |
| | 23 | 700 | 1.2 | 40 | CM110 | | | | 23 | 942 | 1.2 | 40 | CM130 | | B5/B14 | |
| | 18 | 829 | 0.9 | 50 | CM110 | | | | | | | | | | | |
| | 23 | 691 | 1.6 | 40 | CM130 | | | | | | | | | | | B5 |
| | 18 | 852 | 1.2 | 50 | CM130 | | | | | | | | | | | B5 |
| | 15 | 980 | 1.0 | 60 | CM130 | | | | | | | | | | | B5 |
| | 3.0 | | | | | | | | | | | | | | | |
| 100LA2 (2800 об/мин) | 373 | 69 | 2.3 | 7.5 | CM075 | | | 112M2 (2800 об/мин) | 373 | 92 | 1.7 | 7.5 | CM075 | | B5/B14 | |
| | 280 | 91 | 1.9 | 10 | CM075 | | | | 280 | 121 | 1.4 | 10 | CM075 | | B5/B14 | |
| | 187 | 134 | 1.4 | 15 | CM075 | | | | 187 | 178 | 1.0 | 15 | CM075 | | B5/B14 | |
| | 187 | 135 | 2.2 | 15 | CM090 | | | | 280 | 123 | 2.1 | 10 | CM090 | | B5/B14 | |
| | 140 | 176 | 1.6 | 20 | CM090 | | | | 187 | 180 | 1.7 | 15 | CM090 | | B5/B14 | |
| | 112 | 217 | 1.2 | 25 | CM090 | | | | 140 | 235 | 1.2 | 20 | CM090 | | B5/B14 | |
| | 93 | 255 | 1.4 | 30 | CM090 | | | | 140 | 237 | 2.1 | 20 | CM110 | | B5/B14 | |
| | 112 | 220 | 2.2 | 25 | CM110 | | | | 112 | 293 | 1.6 | 25 | CM110 | | B5/B14 | |
| | 93 | 252 | 2.3 | 30 | CM110 | | | | 93 | 336 | 1.8 | 30 | CM110 | | B5/B14 | |
| | 70 | 332 | 1.7 | 40 | CM110 | | | | 70 | 442 | 1.3 | 40 | CM110 | | B5/B14 | |
| | 56 | 404 | 1.3 | 50 | CM110 | | | | 56 | 539 | 0.9 | 50 | CM110 | | B5/B14 | |
| | 47 | 473 | 0.9 | 60 | CM110 | | | | | | | | | | | |
| | 56 | 404 | 1.7 | 50 | CM130 | | | | | | | | | | | B5 |
| | 47 | 473 | 1.3 | 60 | CM130 | | | | | | | | | | | B5 |
| | 35 | 589 | 0.9 | 80 | CM130 | | | | | | | | | | | B5 |
| 4.0 | | | | | | | | | | | | | | | | |
| 100LB4 (1400 об/мин) | 187 | 137 | 1.6 | 7.5 | CM075 | | | 112M4 (1400 об/мин) | 187 | 182 | 1.2 | 7.5 | CM075 | | B5/B14 | |
| | 140 | 178 | 1.3 | 10 | CM075 | | | | 140 | 237 | 1.0 | 10 | CM075 | | B5/B14 | |
| | 93 | 258 | 1.0 | 15 | CM075 | | | | 187 | 184 | 1.7 | 7.5 | CM090 | | B5/B14 | |
| | 187 | 138 | 2.3 | 7.5 | CM090 | | | | 140 | 240 | 1.5 | 10 | CM090 | | B5/B14 | |
| | 140 | 180 | 2.0 | 10 | CM090 | | | | 93 | 352 | 1.1 | 15 | CM090 | | B5/B14 | |
| | 93 | 264 | 1.5 | 15 | CM090 | | | | 70 | 458 | 0.8 | 20 | CM090 | | B5/B14 | |
| | 70 | 344 | 1.1 | 20 | CM090 | | | | 140 | 240 | 2.6 | 10 | CM110 | | B5/B14 | |
| | 56 | 425 | 0.8 | 25 | CM090 | | | | 93 | 352 | 1.9 | 15 | CM110 | | B5/B14 | |
| | 47 | 485 | 0.9 | 30 | CM090 | | | | 70 | 464 | 1.4 | 20 | CM110 | | B5/B14 | |
| | 93 | 264 | 2.6 | 15 | CM110 | | | | 56 | 573 | 1.1 | 25 | CM110 | | B5/B14 | |
| | 70 | 348 | 1.9 | 20 | CM110 | | | | 47 | 655 | 1.2 | 30 | CM110 | | B5/B14 | |
| | 56 | 430 | 1.4 | 25 | CM110 | | | | 35 | 862 | 0.8 | 40 | CM110 | | B5/B14 | |
| | 47 | 491 | 1.5 | 30 | CM110 | | | | 70 | 458 | 2.0 | 20 | CM130 | | B5 | |
| | 35 | 647 | 1.1 | 40 | CM110 | | | | 56 | 566 | 1.6 | 25 | CM130 | | B5 | |
| | 28 | 778 | 0.8 | 50 | CM110 | | | | 47 | 647 | 1.6 | 30 | CM130 | | B5 | |
| 47 | 485 | 2.2 | 30 | CM130 | | | 35 | 829 | 1.3 | 40 | CM130 | | B5 | | | |
| 35 | 622 | 1.7 | 40 | CM130 | | | 28 | 1023 | 0.9 | 50 | CM130 | | B5 | | | |
| 28 | 767 | 1.3 | 50 | CM130 | | | | | | | | | | | | |
| 23 | 896 | 1.0 | 60 | CM130 | | | | | | | | | | | | |
| 132L6 | | | | | | | | | | | | | | | | |
| 132L6 (900 об/мин) | 120 | 280 | 2.4 | 7.5 | CM110 | | | 132L6 (900 об/мин) | 120 | 280 | 2.4 | 7.5 | CM110 | | B5/B14 | |
| | 90 | 369 | 2.0 | 10 | CM110 | | | | 90 | 369 | 2.0 | 10 | CM110 | | B5/B14 | |
| | 60 | 535 | 1.5 | 15 | CM110 | | | | 60 | 535 | 1.5 | 15 | CM110 | | B5/B14 | |
| | 45 | 705 | 1.1 | 20 | CM110 | | | | 45 | 705 | 1.1 | 20 | CM110 | | B5/B14 | |
| | 45 | 696 | 1.5 | 20 | CM130 | | | | 45 | 696 | 1.5 | 20 | CM130 | | B5/B14 | |
| | 36 | 860 | 1.2 | 25 | CM130 | | | | 36 | 860 | 1.2 | 25 | CM130 | | B5/B14 | |
| | 30 | 980 | 1.2 | 30 | CM130 | | | | 30 | 980 | 1.2 | 30 | CM130 | | B5/B14 | |



Таблицы выбора

Technical data

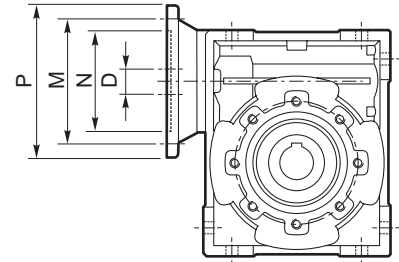
| P_1 [кВт] | n_2 [об/мин] | M_2 [Нм] | sf | i | | | | P_1 [кВт] | n_2 [об/мин] | M_2 [Нм] | sf | i | | | |
|-------------------------|-------------------|---------------|-----|--------------|--------------|--|--|----------------|-------------------|---------------|----|---|--|--|--|
| 5.5 | | | | | | | | | | | | | | | |
| 132SA2 (2800 об/мин) | 373 | 127 | 3.2 | 7.5 | CM110 | | | | | | | | | | |
| | 280 | 167 | 2.7 | 10 | CM110 | | | | | | | | | | |
| | 187 | 248 | 2.0 | 15 | CM110 | | | | | | | | | | |
| | 140 | 326 | 1.5 | 20 | CM110 | | | | | | | | | | |
| | 112 | 403 | 1.2 | 25 | CM110 | | | | | | | | | | |
| | 140 | 326 | 2.1 | 20 | CM130 | | | | | | | | | | |
| | 112 | 403 | 1.6 | 25 | CM130 | | | | | | | | | | |
| | 93 | 461 | 1.7 | 30 | CM130 | | | | | | | | | | |
| | 70 | 600 | 1.3 | 40 | CM130 | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 132S4 (1400 об/мин) | 187 | 250 | 2.2 | 7.5 | CM110 | | | | | | | | | | |
| | 140 | 330 | 1.9 | 10 | CM110 | | | | | | | | | | |
| | 93 | 484 | 1.4 | 15 | CM110 | | | | | | | | | | |
| | 70 | 638 | 1.0 | 20 | CM110 | | | | | | | | | | |
| | 56 | 788 | 0.8 | 25 | CM110 | | | | | | | | | | |
| | 187 | 250 | 3.0 | 7.5 | CM130 | | | | | | | | | | |
| | 140 | 330 | 2.5 | 10 | CM130 | | | | | | | | | | |
| | 93 | 484 | 1.9 | 15 | CM130 | | | | | | | | | | |
| | 70 | 630 | 1.4 | 20 | CM130 | | | | | | | | | | |
| | 56 | 778 | 1.2 | 25 | CM130 | | | | | | | | | | |
| 47 | 889 | 1.2 | 30 | CM130 | | | | | | | | | | | |
| 35 | 1141 | 0.9 | 40 | CM130 | | | | | | | | | | | |
| 7.5 | | | | | | | | | | | | | | | |
| 132SB2 (2800 об/мин) | 373 | 173 | 2.4 | 7.5 | CM110 | | | | | | | | | | |
| | 280 | 228 | 2.0 | 10 | CM110 | | | | | | | | | | |
| | 187 | 338 | 1.5 | 15 | CM110 | | | | | | | | | | |
| | 140 | 445 | 1.1 | 20 | CM110 | | | | | | | | | | |
| | 112 | 550 | 0.9 | 25 | CM110 | | | | | | | | | | |
| | 187 | 338 | 2.1 | 15 | CM130 | | | | | | | | | | |
| | 140 | 445 | 1.5 | 20 | CM130 | | | | | | | | | | |
| | 112 | 550 | 1.2 | 25 | CM130 | | | | | | | | | | |
| | 93 | 629 | 1.3 | 30 | CM130 | | | | | | | | | | |
| | 70 | 819 | 0.9 | 40 | CM130 | | | | | | | | | | |
| 132MA4 (1400 об/мин) | 187 | 341 | 1.6 | 7.5 | CM110 | | | | | | | | | | |
| | 140 | 450 | 1.4 | 10 | CM110 | | | | | | | | | | |
| | 93 | 660 | 1.0 | 15 | CM110 | | | | | | | | | | |
| | 70 | 870 | 0.8 | 20 | CM110 | | | | | | | | | | |
| | 187 | 341 | 2.2 | 7.5 | CM130 | | | | | | | | | | |
| | 140 | 450 | 1.8 | 10 | CM130 | | | | | | | | | | |
| | 93 | 660 | 1.4 | 15 | CM130 | | | | | | | | | | |
| | 70 | 860 | 1.1 | 20 | CM130 | | | | | | | | | | |
| | 56 | 1062 | 0.9 | 25 | CM130 | | | | | | | | | | |
| | 47 | 1213 | 0.9 | 30 | CM130 | | | | | | | | | | |



Соединительные адаптеры для моторов IEC

IEC Motor adapters

| | IEC | N | M | P | D | i | | | | | | | | | | | | | | | | | | |
|-------|------------|-----|-----|-----|----|----|-----|----|----|----|----|----|----|----|----|----|-----|----|----|----|----|----|----|--|
| | | | | | | 5 | 7.5 | 10 | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 80 | 100 | | | | | | | |
| CM026 | 56B14 | 50 | 65 | 80 | 9 | | | | | | | | | | | | | | | | | | | |
| CM030 | 63B5 | 95 | 115 | 140 | 11 | | | | | | | | | | | | | | | | | | | |
| | 63B14 | 60 | 75 | 90 | | | | | | | | | | | | | | | | | | | | |
| | 56B5 | 80 | 100 | 120 | 9 | B | B | B | B | B | B | B | B | B | | | | | | | | | | |
| | 56B14 | 50 | 65 | 80 | | | | | | | | | | | | | | | | | | | | |
| CM040 | 71B5 | 110 | 130 | 160 | 14 | | | | | | | | | | | | | | | | | | | |
| | 71B14 | 70 | 85 | 105 | | | | | | | | | | | | | | | | | | | | |
| | 63B5 | 95 | 115 | 140 | 11 | B | B | B | B | B | B | B | B | | | | | | | | | | | |
| | 63B14 | 60 | 75 | 90 | | | | | | | | | | | | | | | | | | | | |
| | 56B5 | 80 | 100 | 120 | 9 | BS | BS | BS | BS | BS | BS | BS | BS | BS | B | B | B | B | | | | | | |
| | 56B14 | 50 | 65 | 80 | | | | | | | | | | | | | | | | | | | | |
| CM050 | 80B5 | 130 | 165 | 200 | 19 | | | | | | | | | | | | | | | | | | | |
| | 80B14 | 80 | 100 | 120 | | | | | | | | | | | | | | | | | | | | |
| | 71B5 | 110 | 130 | 160 | 14 | B | B | B | B | B | B | B | | | | | | | | | | | | |
| | 71B14 | 70 | 85 | 105 | | | | | | | | | | | | | | | | | | | | |
| | 63B5 | 95 | 115 | 140 | 11 | BS | BS | BS | BS | BS | BS | BS | BS | B | B | B | B | | | | | | | |
| | 63B14 | 60 | 75 | 90 | | | | | | | | | | | | | | | | | | | | |
| CM063 | 90B5 | 130 | 165 | 200 | 24 | | | | | | | | | | | | | | | | | | | |
| | 90B14 | 95 | 115 | 140 | | | | | | | | | | | | | | | | | | | | |
| | 80B5 | 130 | 165 | 200 | 19 | B | B | B | B | B | B | B | | | | | | | | | | | | |
| | 80B14 | 80 | 100 | 120 | | | | | | | | | | | | | | | | | | | | |
| | 71B5 | 110 | 130 | 160 | 14 | BS | BS | BS | BS | BS | BS | BS | BS | B | B | B | | | | | | | | |
| | 71B14 | 70 | 85 | 105 | | | | | | | | | | | | | | | | | | | | |
| CM075 | 63B5 | 95 | 115 | 140 | 11 | | | | | | | | | | | | | BS | BS | BS | B | B | | |
| | 100/112B5 | 180 | 215 | 250 | 28 | | | | | | | | | | | | | | | | | | | |
| | 100/112B14 | 110 | 130 | 160 | | | | | | | | | | | | | | | | | | | | |
| | 90B5 | 130 | 165 | 200 | 24 | | B | B | B | | | | | | | | | | | | | | | |
| | 90B14 | 95 | 115 | 140 | | | | | | | | | | | | | | | | | | | | |
| | 80B5 | 130 | 165 | 200 | 19 | BS | BS | BS | B | B | B | B | | | | | | | | | | | | |
| CM090 | 80B14 | 80 | 100 | 120 | | | | | | | | | | | | | | | | | | | | |
| | 71B5 | 110 | 130 | 160 | 14 | | | | | | | | | | | | | BS | BS | BS | B | B | | |
| | 100/112B5 | 180 | 215 | 250 | 28 | | | | | | | | | | | | | | | | | | | |
| | 100/112B14 | 110 | 130 | 160 | | | | | | | | | | | | | | | | | | | | |
| | 90B5 | 130 | 165 | 200 | 24 | | B | B | B | B | B | | | | | | | | | | | | | |
| | 90B14 | 95 | 115 | 140 | | | | | | | | | | | | | | | | | | | | |
| CM110 | 80B5 | 130 | 165 | 200 | 19 | BS | BS | BS | BS | BS | BS | B | B | B | B | | | | | | | | | |
| | 132B5 | 230 | 265 | 300 | 38 | | | | | | | | | | | | | | | | | | | |
| | 132B14 | 130 | 165 | 200 | | | | | | | | | | | | | | | | | | | | |
| | 100/112B5 | 180 | 215 | 250 | 28 | | B | B | B | B | B | | | | | | | | | | | | | |
| | 100/112B14 | 110 | 130 | 160 | | | | | | | | | | | | | | | | | | | | |
| | 90B5 | 130 | 165 | 200 | 24 | | BS | BS | BS | BS | BS | B | B | B | B | | | | | | | | | |
| CM130 | 90B14 | 95 | 115 | 140 | | | | | | | | | | | | | | | | | | | | |
| | 80B5 | 130 | 165 | 200 | 19 | | | | | | | | | | | | | BS | BS | BS | BS | B | B | |
| | 132B5 | 230 | 265 | 300 | 38 | | | | | | | | | | | | | | | | | | | |
| | 132B14 | 130 | 165 | 200 | | | | | | | | | | | | | | | | | | | | |
| | 100/112B5 | 180 | 215 | 250 | 28 | | B | B | B | B | B | B | | | | | | | | | | | | |
| CM130 | 90B5 | 130 | 165 | 200 | 24 | | BS | BS | BS | BS | BS | BS | BS | B | B | B | B | | | | | | | |
| | 80B5 | 130 | 165 | 200 | 19 | | | | | | | | | | | | | | | | BS | BS | BS | |



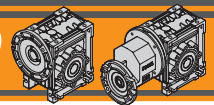
ВНИМАНИЕ

Серым выделены возможные варианты соединений редукторов с моторами в зависимости от габарита редуктора и его передаточного числа.

N.B. Grey areas indicate motor inputs available on each size of unit.

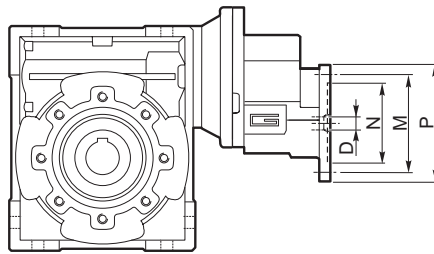
B/BS = Необходимо применение переходной втулки

B/BS = Metal shaft sleeve



Соединительные адаптеры для моторов IEC

IEC Motor adapters



| CMP | IEC | N | M | P | D | i (i ₁ x i ₂) | | | | | | | |
|---------|-----------------|-----------|------------|------------|----|---|--------------|--------------|---------------|---------------|---------------|---------------|----------------|
| | | | | | | 60 (3x20) | 75 (3x25) | 90 (3x30) | 120 (3x40) | 150 (3x50) | 180 (3x60) | 240 (3x80) | 300 (3x100) |
| 056/030 | 56 B14 | 50 | 65 | 80 | 9 | | | | | | | | |
| 056/040 | | | | | | B | B | B | B | | | | |
| 063/040 | 63 B14 | 60 | 75 | 90 | 11 | | | | | | | | |
| 063/050 | | | | | | B | B | B | | | | | |
| 063/063 | | | | | | BS | BS | BS | B | B | B | | |
| 071/050 | 71 B14 | 70 | 85 | 105 | 14 | | | | | | | | |
| 071/063 | | | | | | B | B | B | | | | | |
| 071/075 | | | | | | B | B | B | B | | | | |
| 071/090 | | | | | | BS | BS | BS | B | B | B | | |
| 080/063 | 80 B14 | 80 | 100 | 120 | 19 | | | | | | | | |
| 080/075 | | | | | | | | | | | | | |
| 080/090 | | | | | | B | B | B | | | | | |
| 080/110 | | | | | | BS | BS | B | B | B | B | | |
| 080/130 | | | | | | BS | BS | BS | BS | B | B | B | B |
| 090/075 | 90 B14 90 B5 | 95 130 | 115 165 | 140 200 | 24 | | | | | | | | |
| 090/090 | | | | | | B | B | B | | | | | |
| 090/110 | | | | | | BS | BS | B | B | B | B | | |
| 090/130 | | | | | | BS | BS | BS | BS | B | B | B | B |

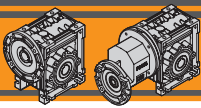
ВНИМАНИЕ

Серым выделены возможные варианты соединений редукторов с моторами в зависимости от габарита редуктора и его передаточного числа.

B/BS = Необходимо применение переходной втулки

N.B. Grey areas indicate motor inputs available on each size of unit.

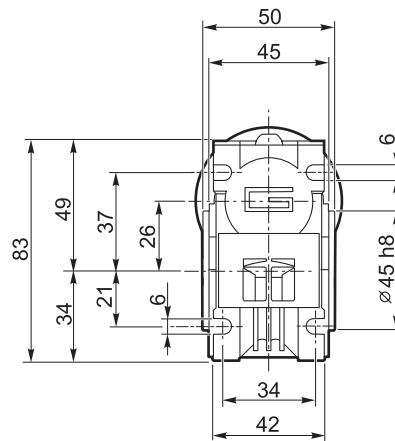
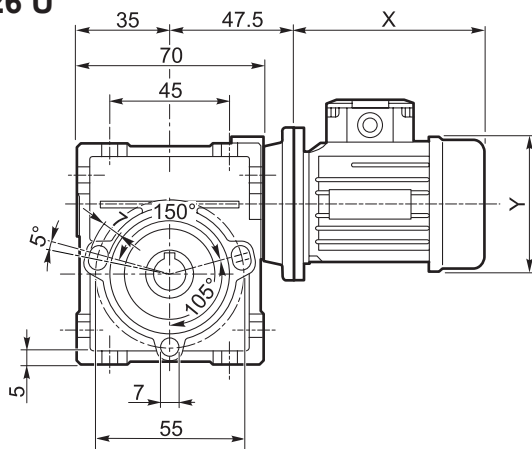
B/BS = Metal shaft sleeve



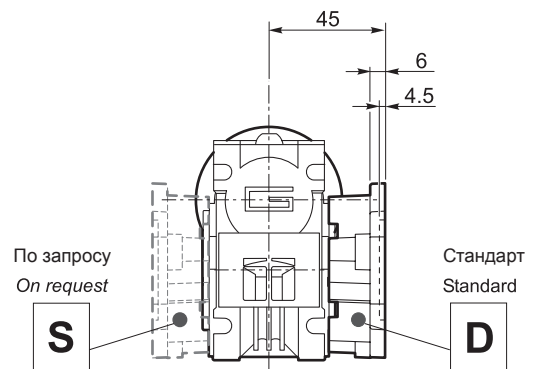
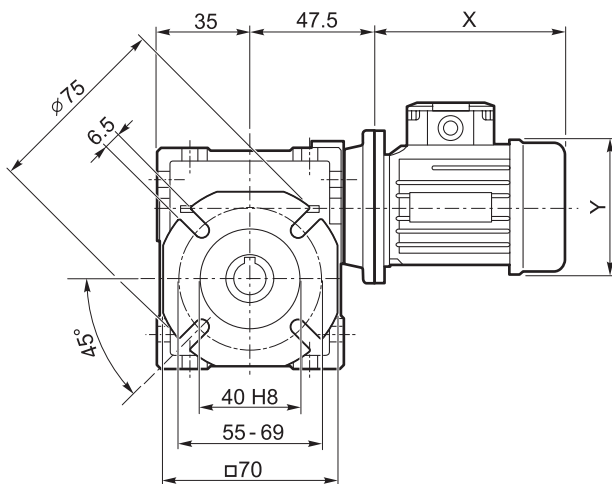
Габаритные размеры

Dimensions

CM 026 U

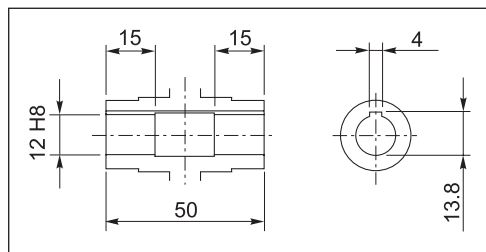
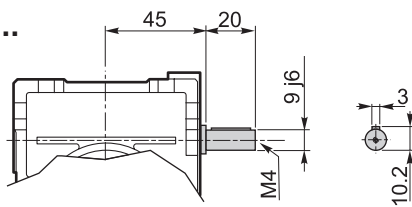


CM 026 FC



Kg
0.8

CMIS 026 ..

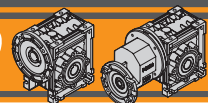


Выходной полый вал / Hollow output shaft

CM 026 .. с фланцем NEMA23 / with NEMA23 flange

Толщина фланца зависит от длины входного вала.
Flange's thickness may vary depending on motorshaft's length.

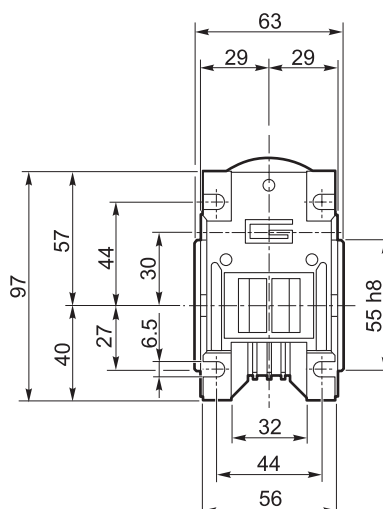
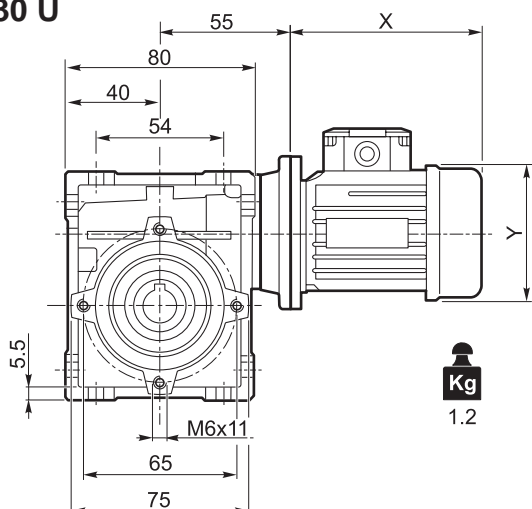
Валы соединяются посредством втулки или муфты в зависимости от диаметра вала двигателя.
Connection with sleeve or coupling depending on motorshaft's diameter.



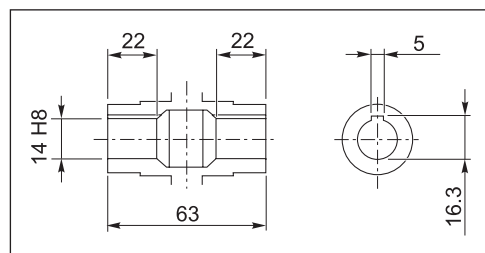
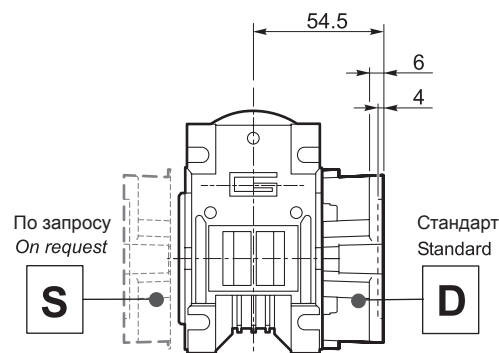
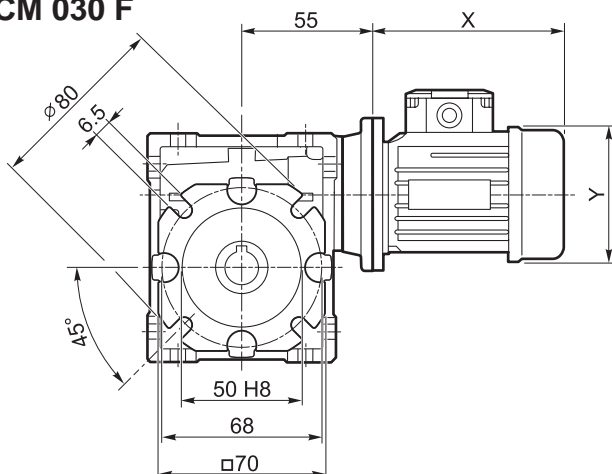
Габаритные размеры

Dimensions

CM 030 U

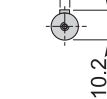
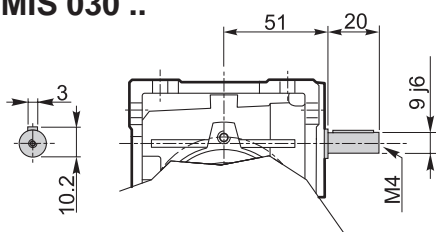


CM 030 F

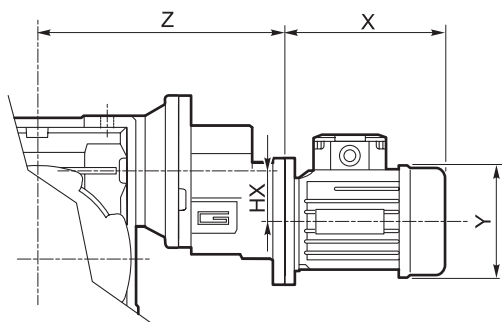


Выходной полый вал / Hollow output shaft

CMIS 030 ..



CMP ..



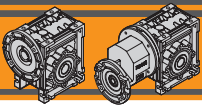
| | HX | Z | Kg |
|---------|------|-----|-----|
| 056/030 | 30.5 | 124 | 2.1 |

CM 030 .. с фланцем NEMA34 / with NEMA34 flange

Валы соединяются посредством втулки или муфты в зависимости от диаметра вала двигателя.
Connection with sleeve or coupling depending on motorshaft's diameter.

* Толщина фланца зависит от длины входного вала.
Flange's thickness may vary depending on motorshaft's length.

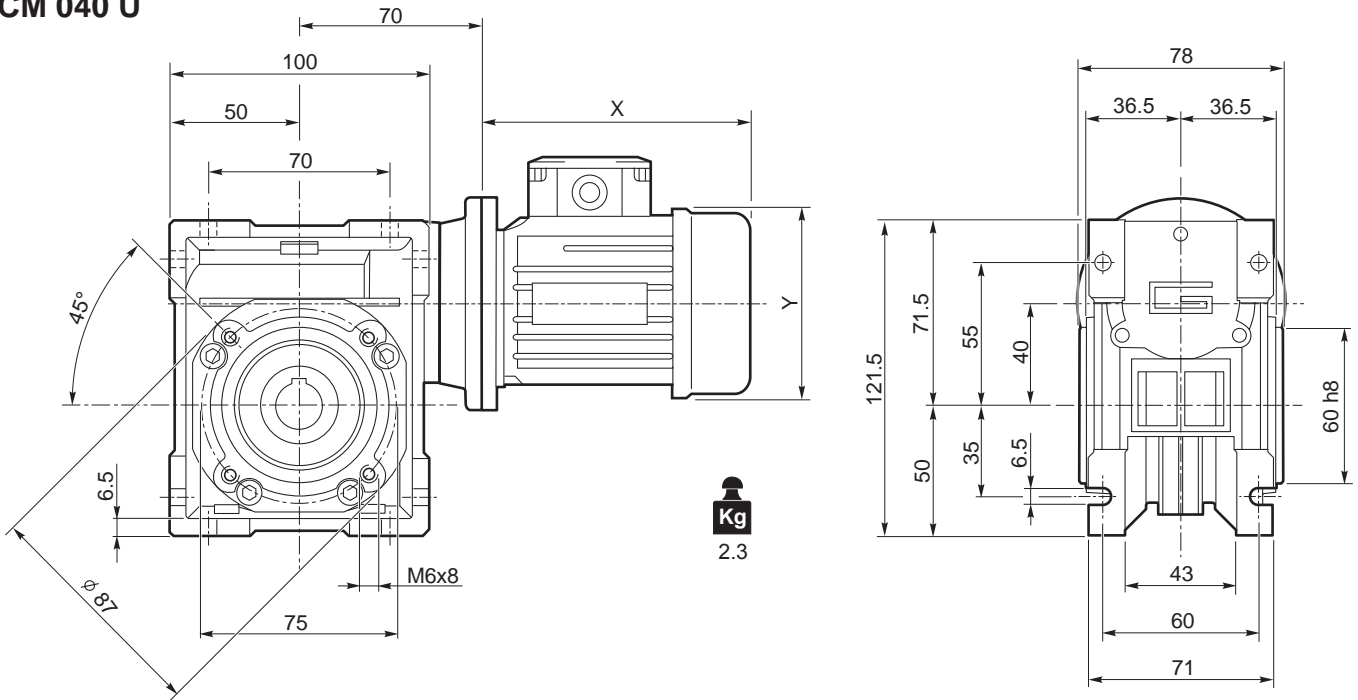
CM/CMP



Габаритные размеры

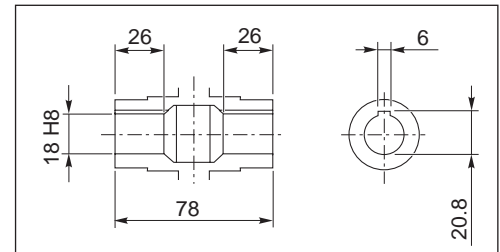
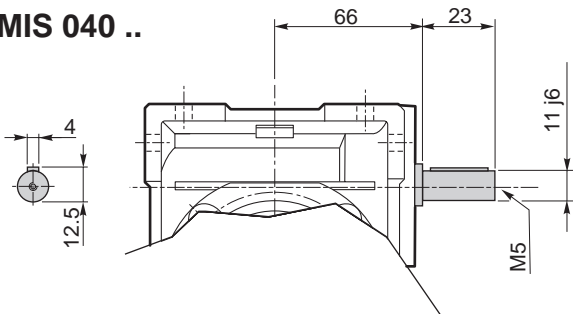
Dimensions

CM 040 U



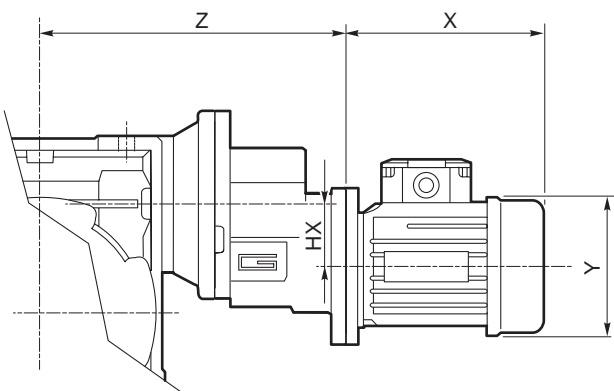
Kg
2.3

CMIS 040 ..



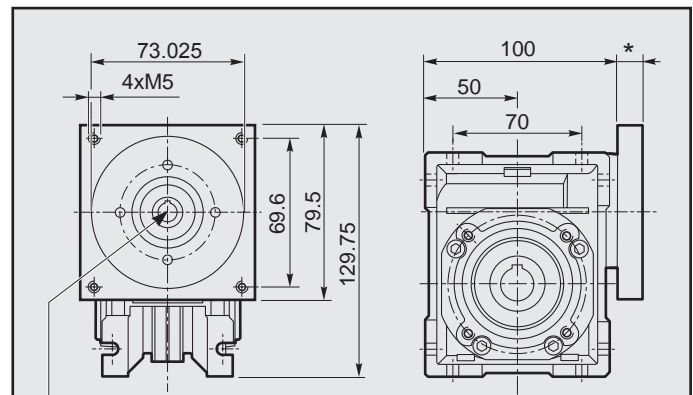
Выходной полый вал / Hollow output shaft

CMP ..



| | HX | Z | Kg |
|----------------|------|-----|-----------|
| 056/040 | 30.5 | 139 | 3.2 |
| 063/040 | 30.5 | 142 | 3.3 |

CM 040 .. с фланцем NEMA34 / with NEMA34 flange

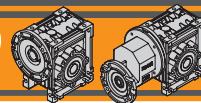


Валы соединяются посредством втулки или муфты в зависимости от диаметра вала двигателя.

Connection with sleeve or coupling depending on motorshaft's diameter.

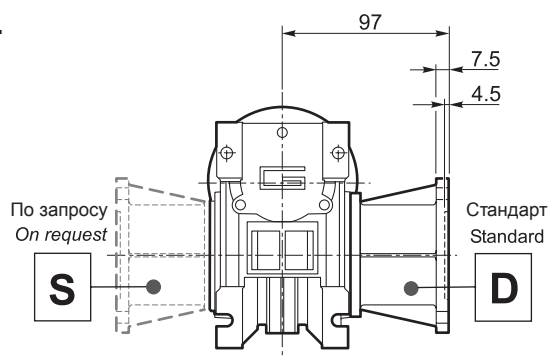
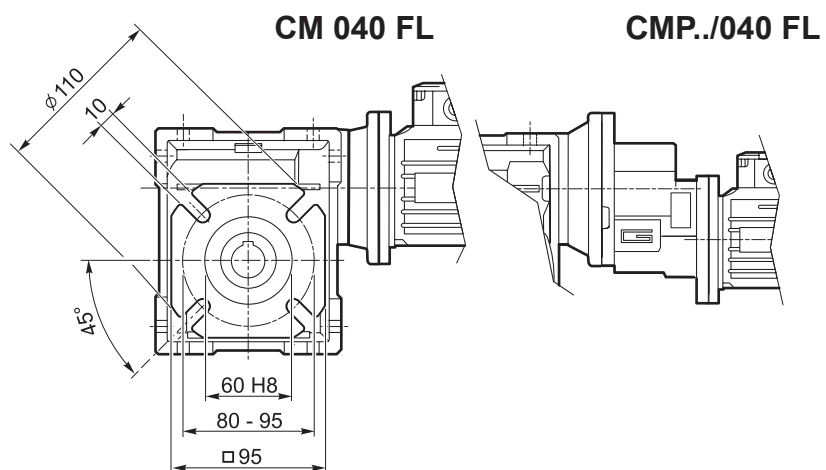
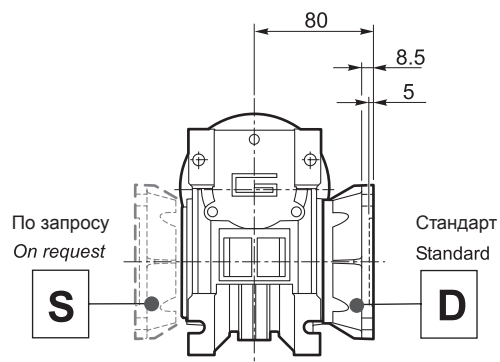
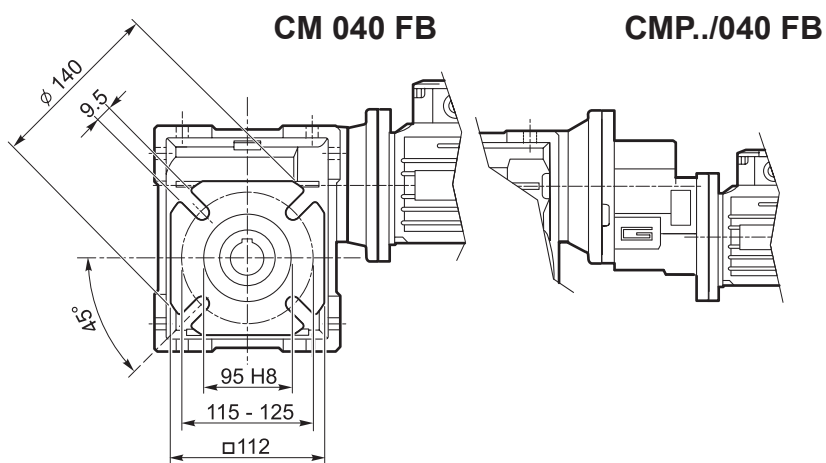
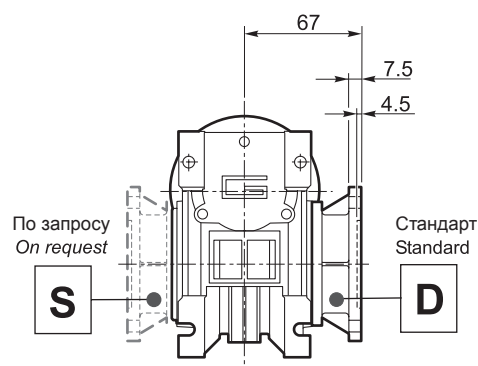
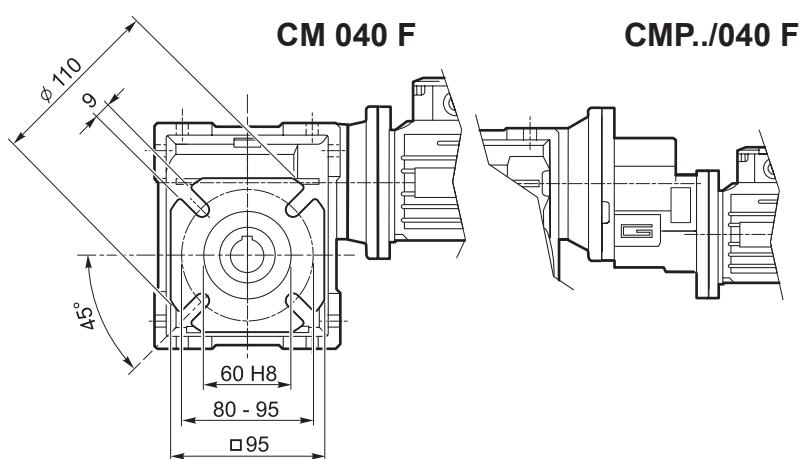
* Толщина фланца зависит от длины входного вала.

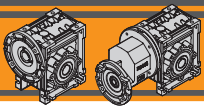
Flange's thickness may vary depending on motorshaft's length.



Габаритные размеры

Dimensions

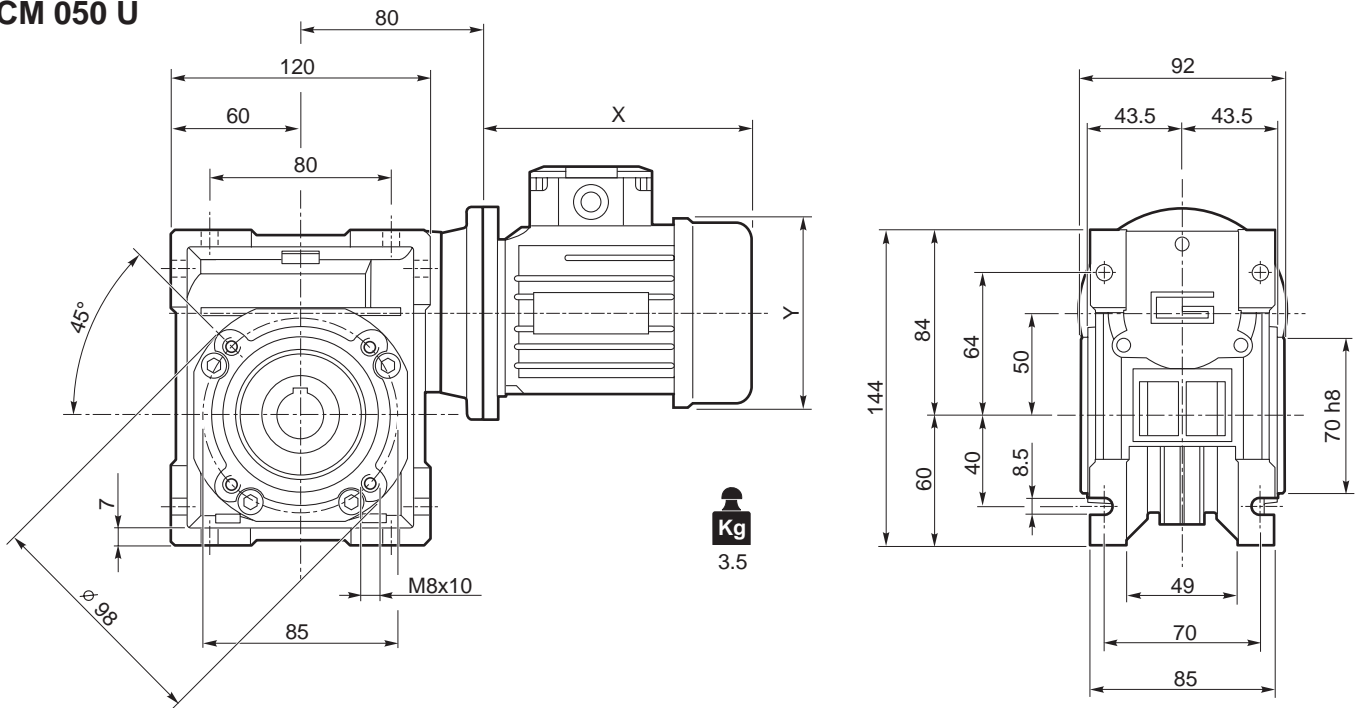




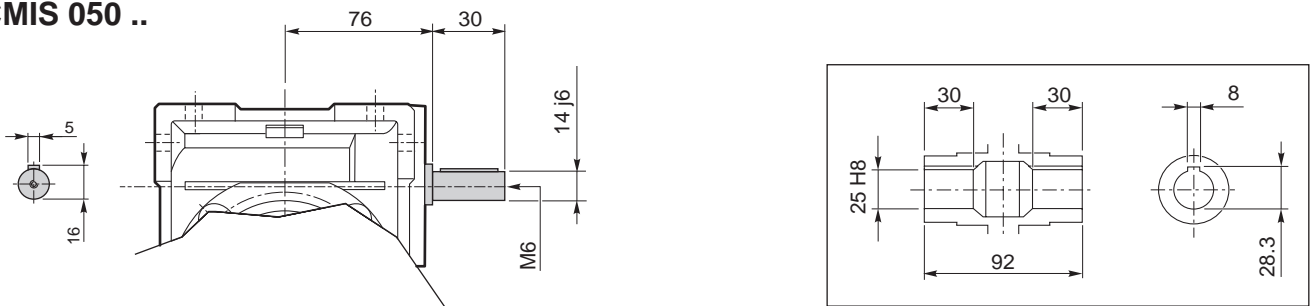
Габаритные размеры

Dimensions

CM 050 U

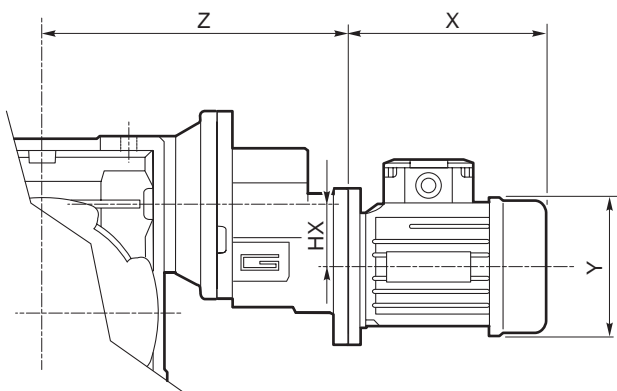


CMIS 050 ..



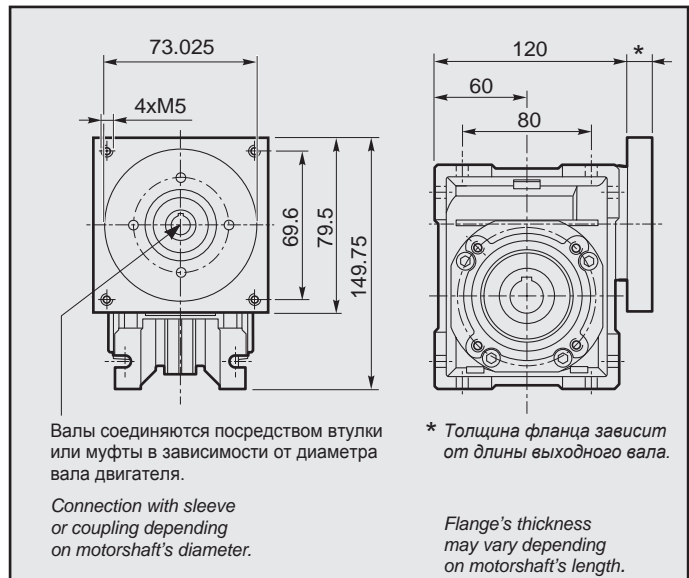
Выходной полый вал / Hollow output shaft

CMP ..



| | HX | Z | Kg |
|---------|------|-----|-----|
| 063/050 | 30.5 | 152 | 4.5 |
| 071/050 | 41 | 169 | 5.5 |

CM 050 .. с фланцем NEMA34 / with NEMA34 flange

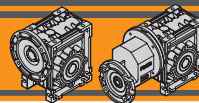


Валы соединяются посредством втулки или муфты в зависимости от диаметра вала двигателя.

Connection with sleeve or coupling depending on motor shaft's diameter.

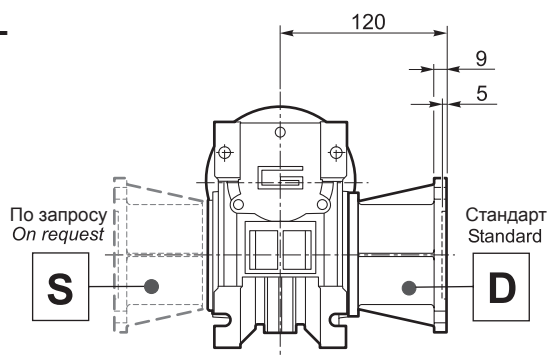
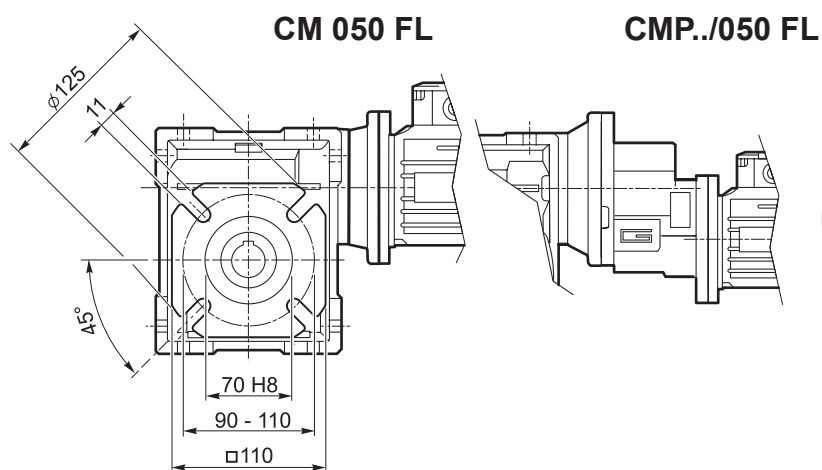
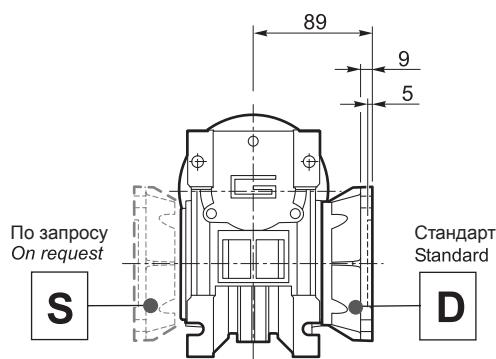
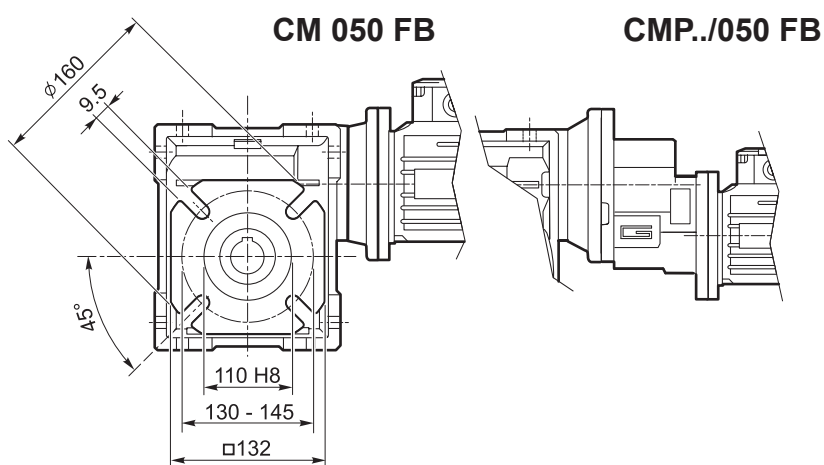
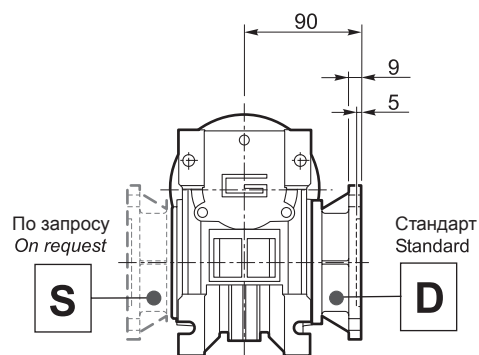
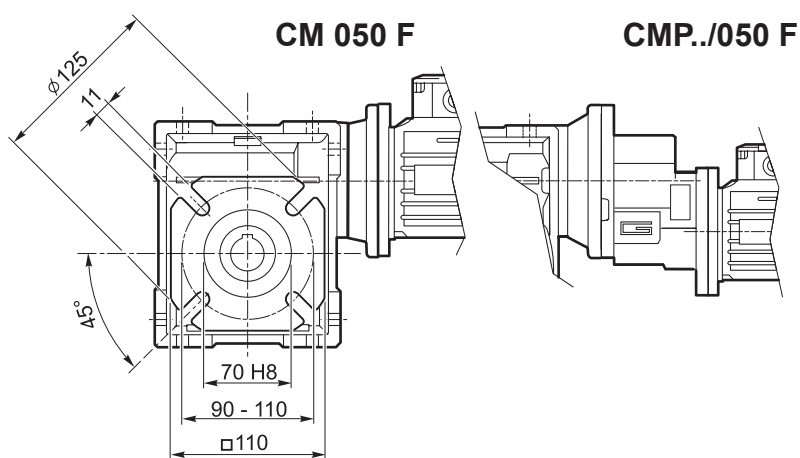
* Толщина фланца зависит от длины выходного вала.

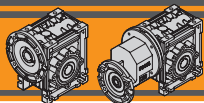
Flange's thickness may vary depending on motor shaft's length.



Габаритные размеры

Dimensions

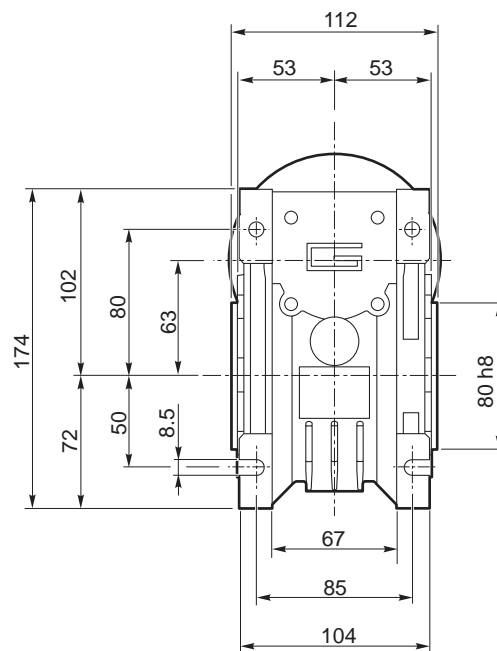
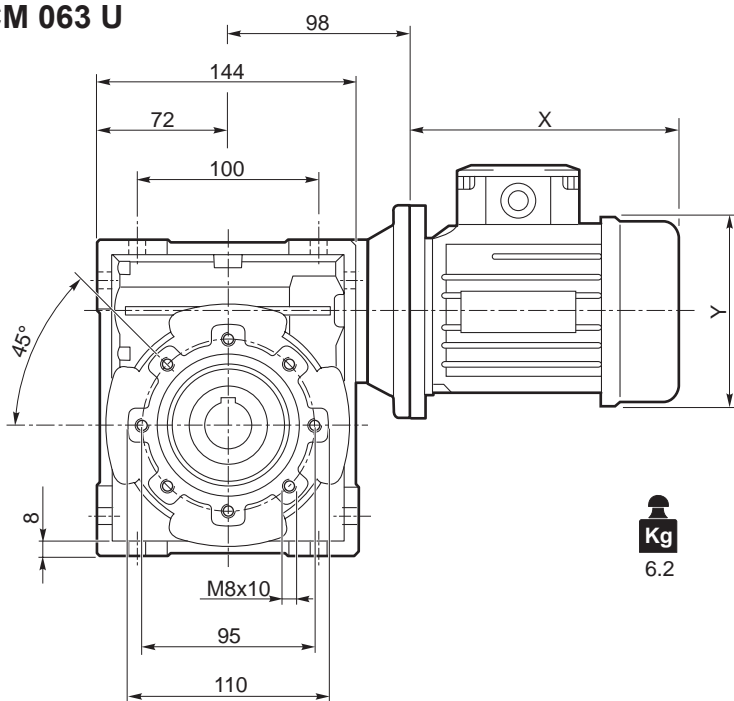




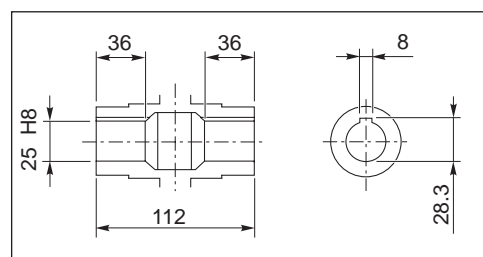
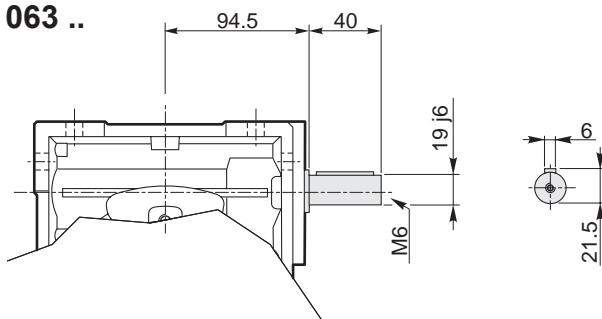
Габаритные размеры

Dimensions

CM 063 U

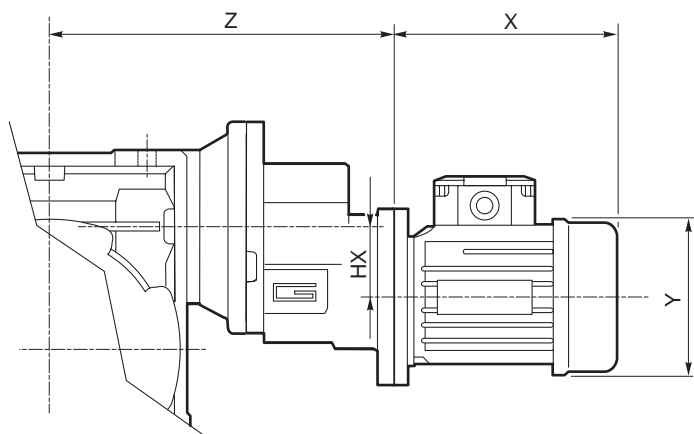


CMIS 063 ..

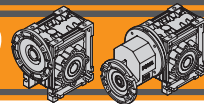


Выходной полый вал / Hollow output shaft

CMP ..

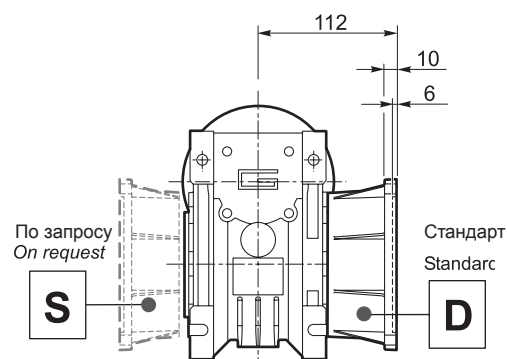
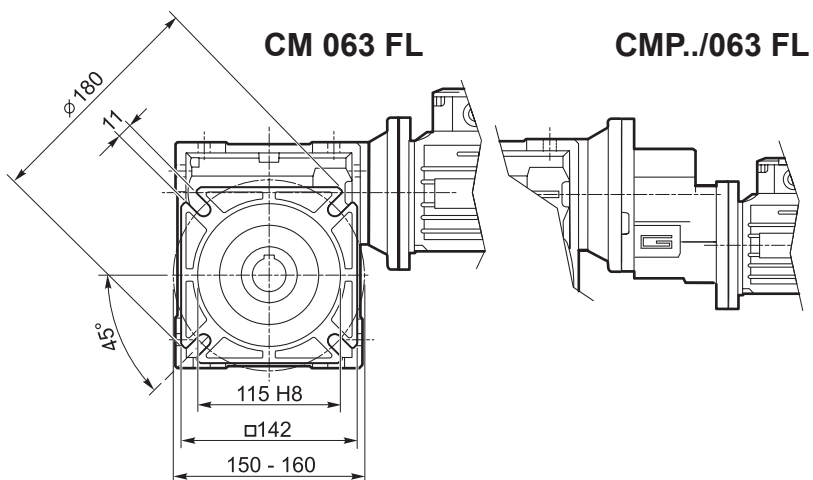
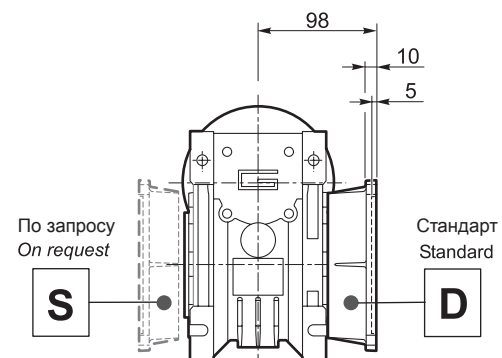
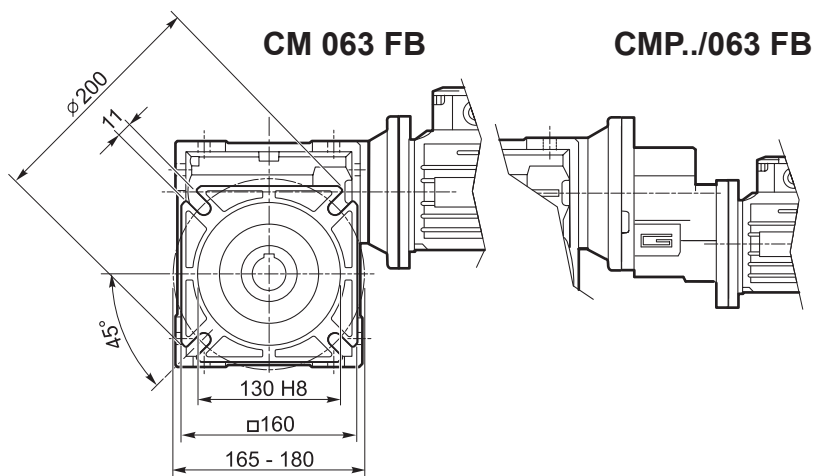
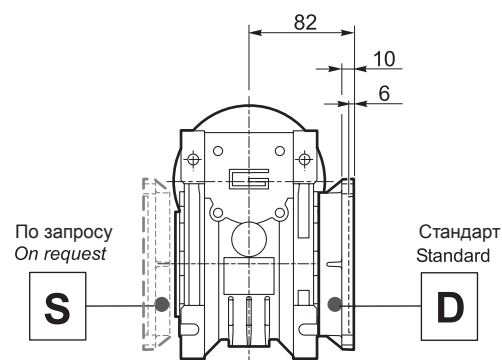
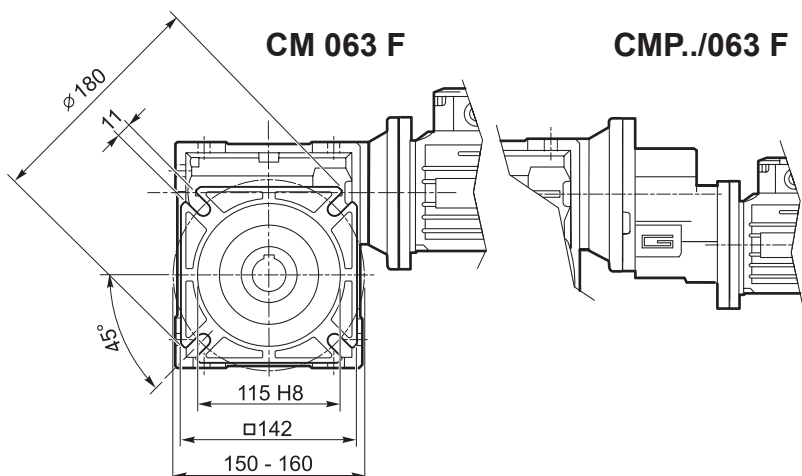


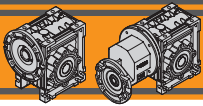
| | HX | Z | Kg |
|----------------|------|-----|-----|
| 063/063 | 30.5 | 170 | 7.2 |
| 071/063 | 41 | 187 | 8.2 |
| 080/063 | 41 | 198 | 9.0 |



Габаритные размеры

Dimensions

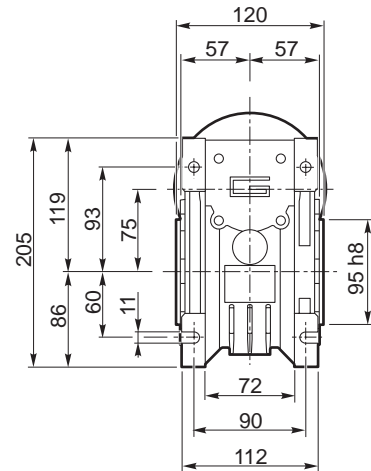
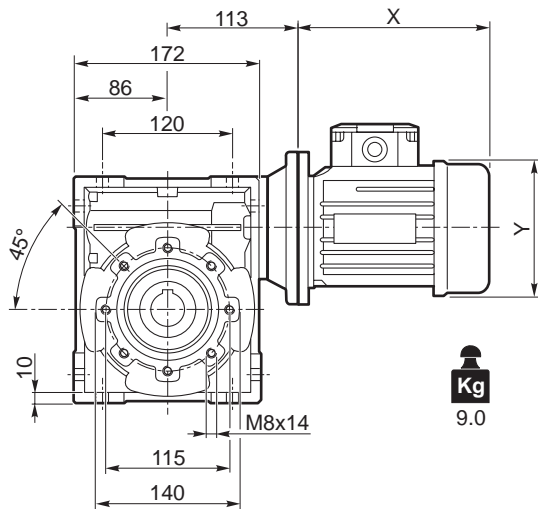




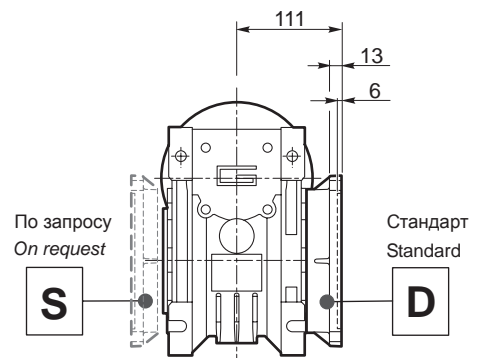
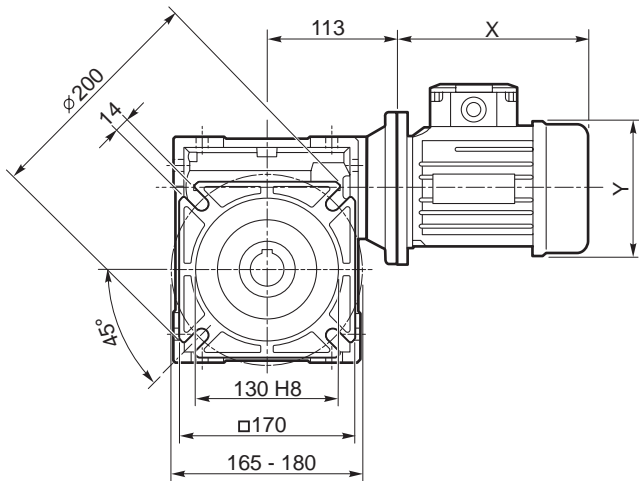
Габаритные размеры

Dimensions

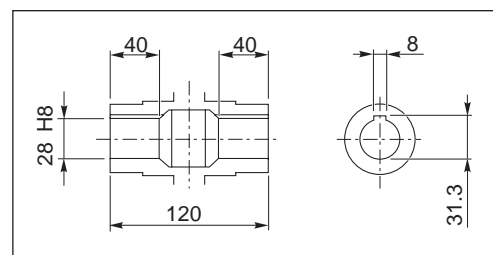
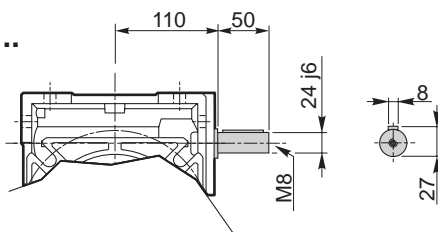
CM 075 U



CM 075 F

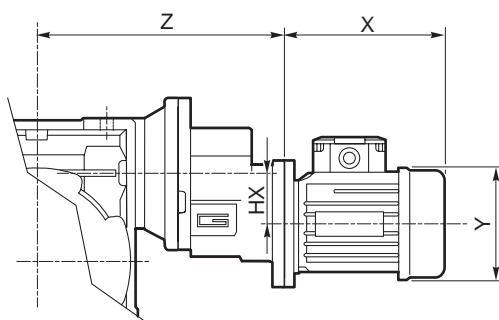


CMIS 075 ..

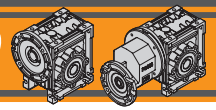


Выходной полый вал / Hollow output shaft

CMP ..



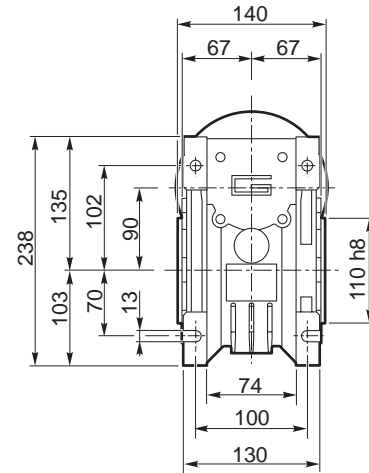
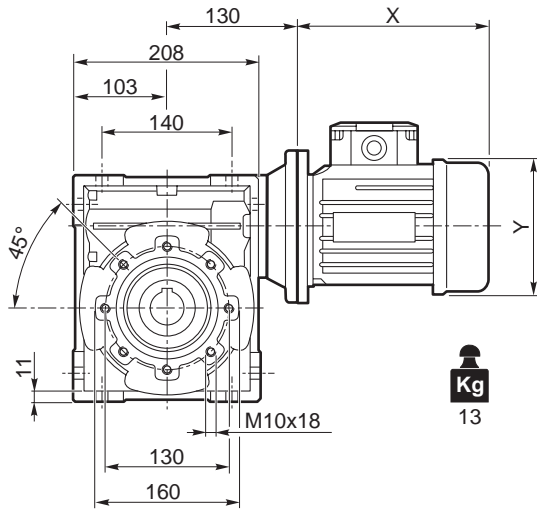
| | HX | Z | Kg |
|---------|------|-----|------|
| 071/075 | 41 | 202 | 11.0 |
| 080/075 | 41 | 213 | 11.8 |
| 090/075 | 36.5 | 267 | 12.5 |



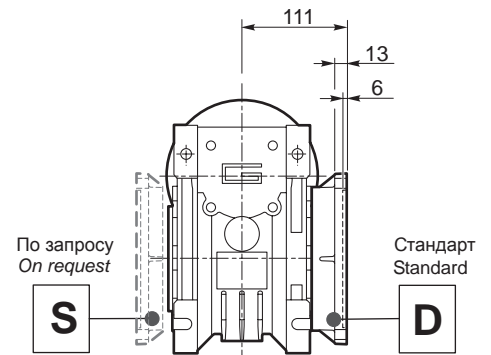
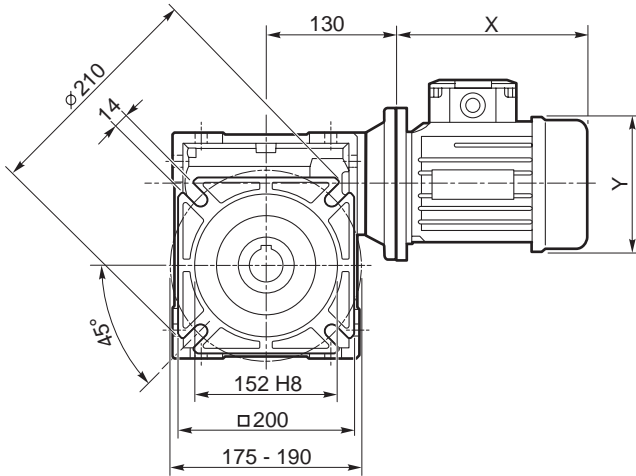
Габаритные размеры

Dimensions

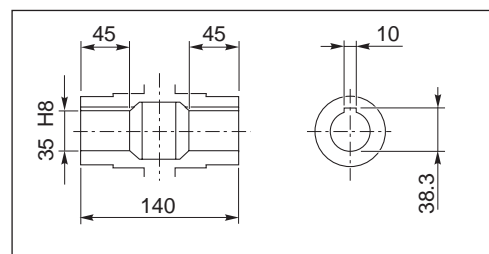
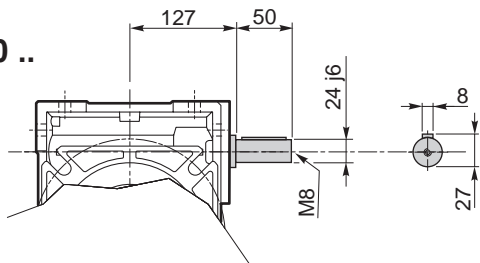
CM 090 U



CM 090 F

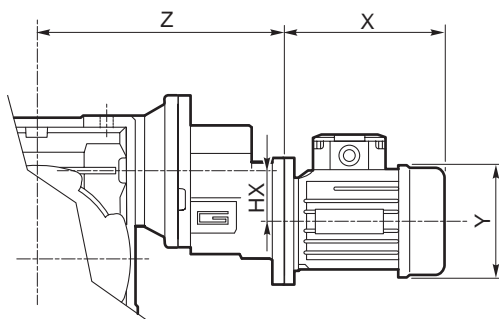


CMIS 090 ..

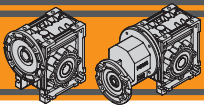


Выходной полый вал / Hollow output shaft

CMP ..



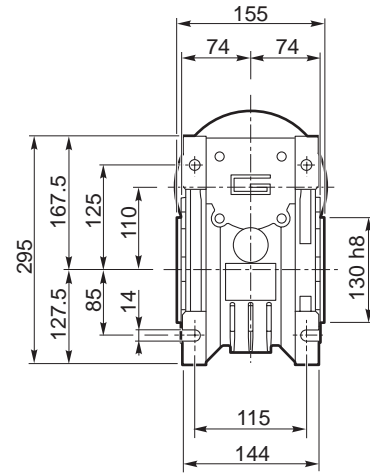
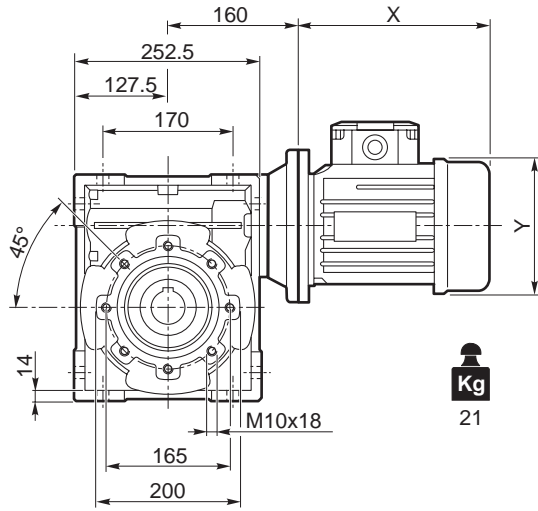
| | HX | Z | Kg |
|---------|------|-----|------|
| 071/090 | 41 | 219 | 15.0 |
| 080/090 | 41 | 230 | 15.8 |
| 090/090 | 36.5 | 284 | 16.5 |



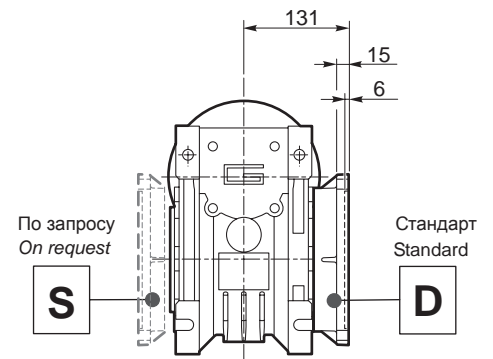
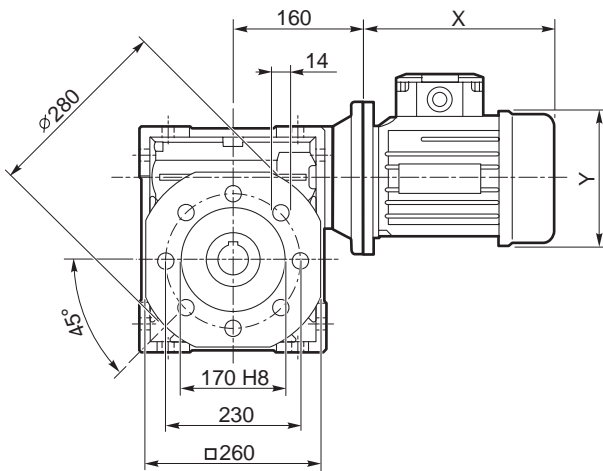
Габаритные размеры

Dimensions

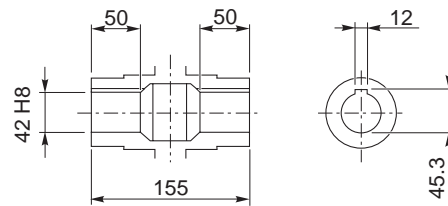
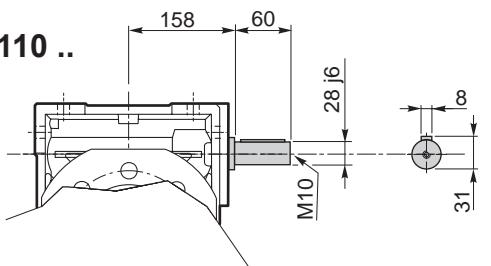
CM 110 U



CM 110 F

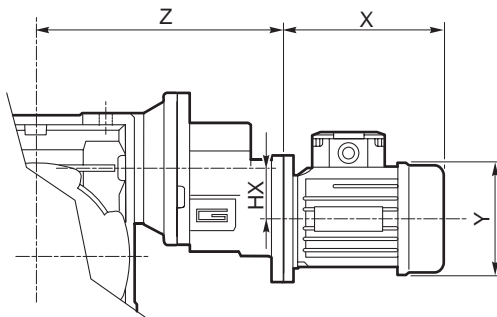


CMIS 110 ..

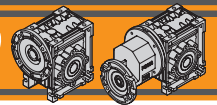


Выходной полый вал / Hollow output shaft

CMP ..



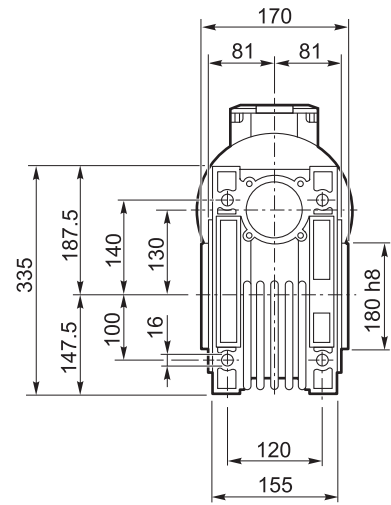
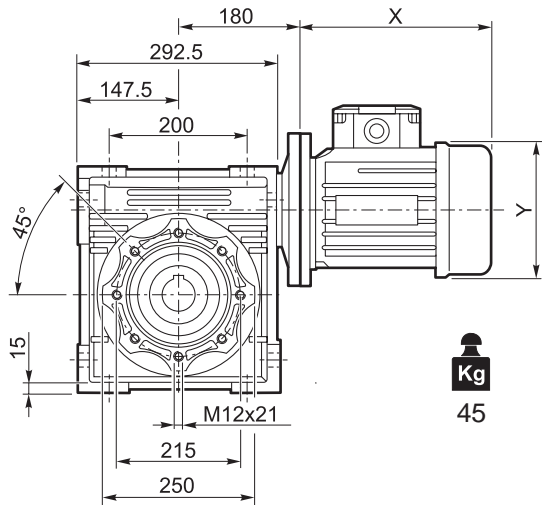
| | HX | Z | Kg |
|---------|------|-----|------|
| 080/110 | 41 | 260 | 23.8 |
| 090/110 | 36.5 | 314 | 24.5 |



Габаритные размеры

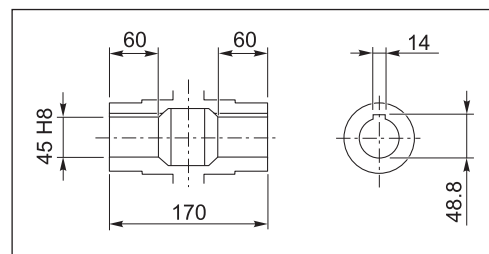
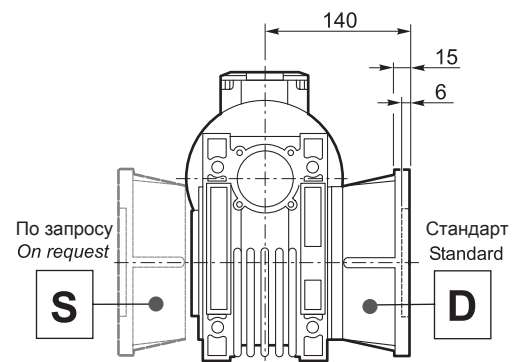
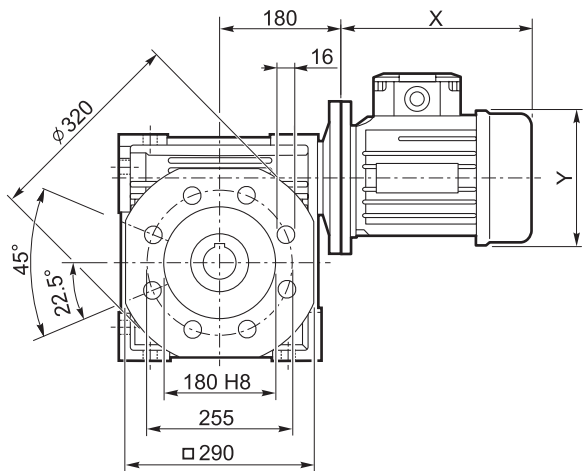
Dimensions

CM 130 U



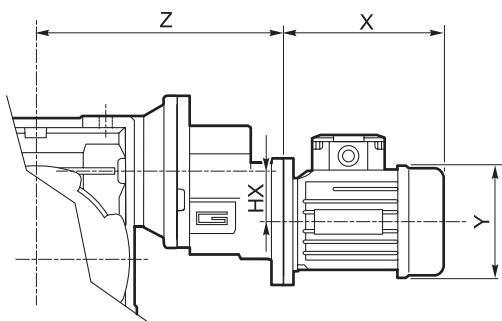
CM/CMP

CM 130 F

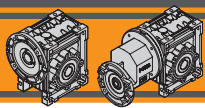


Выходной полый вал / Hollow output shaft

CMP ..



| | HX | Z | Kg |
|---------|------|-----|------|
| 080/130 | 41 | 280 | 47.8 |
| 090/130 | 36.5 | 334 | 48.5 |

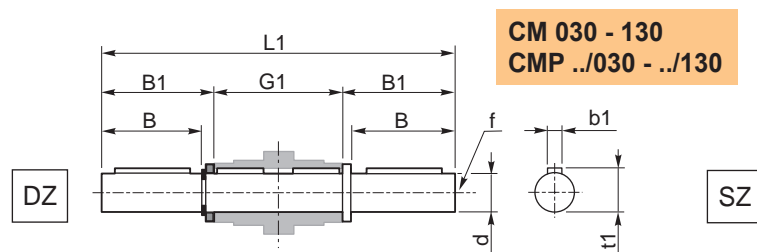


Аксессуары

Accessories

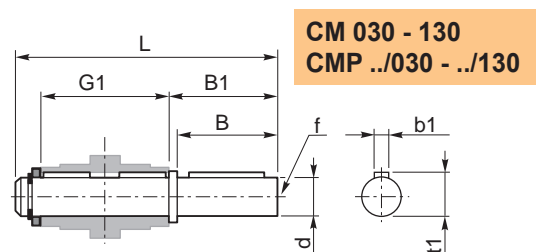
Одно- и двухсторонний выходной вал

Single and double output shaft



CM 030 - 130
CMP ../030 - ../130

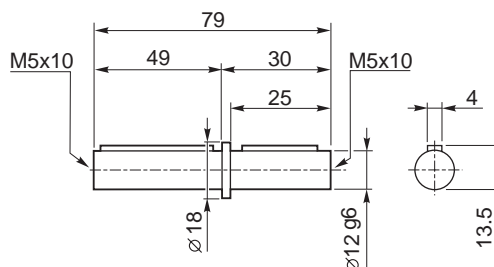
SZ



CM 030 - 130
CMP ../030 - ../130

| CM | CMP | d _{h7} | B | B1 | G1 | L | L1 | f | b1 | t1 |
|-----|-------------------------------|-----------------|----|------|-----|-----|-----|-----|----|------|
| 030 | 056/030 | 14 | 30 | 32.5 | 63 | 102 | 128 | M6 | 5 | 16 |
| 040 | 056/040 063/040 | 18 | 40 | 43 | 78 | 128 | 164 | M6 | 6 | 20.5 |
| 050 | 063/050 071/050 | 25 | 50 | 53.5 | 92 | 153 | 199 | M10 | 8 | 28 |
| 063 | 063/063 071/063 080/063 | 25 | 50 | 53.5 | 112 | 173 | 219 | M10 | 8 | 28 |
| 075 | 071/075 080/075 090/075 | 28 | 60 | 63.5 | 120 | 192 | 247 | M10 | 8 | 31 |
| 090 | 071/090 080/090 090/090 | 35 | 80 | 84.5 | 140 | 234 | 309 | M12 | 10 | 38 |
| 110 | 080/110 090/110 | 42 | 80 | 84.5 | 155 | 249 | 324 | M16 | 12 | 45 |
| 130 | 080/130 090/130 | 45 | 80 | 85 | 170 | 265 | 340 | M16 | 14 | 48.5 |

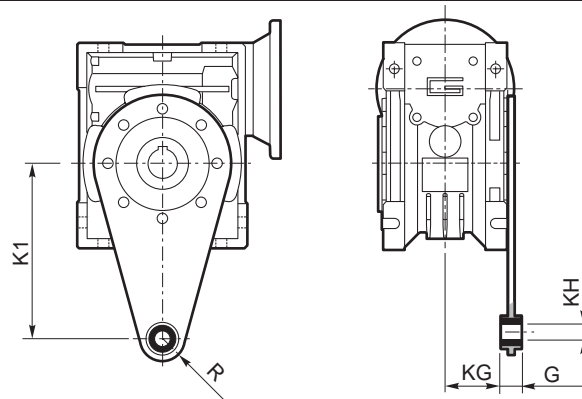
CM 026



Удерживающий рычаг

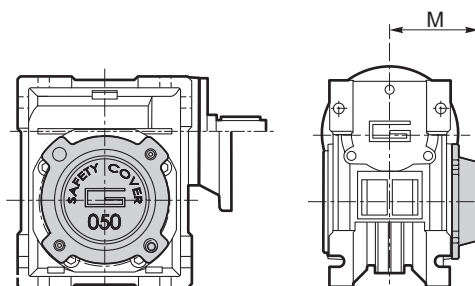
Torque arm

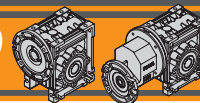
| CM | CMP | K1 | G | KG | KH | R |
|-----|-------------------------------|-----|----|------|----|----|
| 030 | 056/030 | 85 | 14 | 23 | 8 | 15 |
| 040 | 056/040 063/040 | 100 | 14 | 31 | 10 | 18 |
| 050 | 063/050 071/050 | 100 | 14 | 38 | 10 | 18 |
| 063 | 063/063 071/063 080/063 | 150 | 14 | 47.5 | 10 | 18 |
| 075 | 071/075 080/075 090/075 | 200 | 25 | 46.5 | 20 | 30 |
| 090 | 071/090 080/090 090/090 | 200 | 25 | 56.5 | 20 | 30 |
| 110 | 080/110 090/110 | 250 | 30 | 62 | 25 | 35 |
| 130 | 080/130 090/130 | 250 | 30 | 69 | 25 | 35 |



SC - Защитная крышка

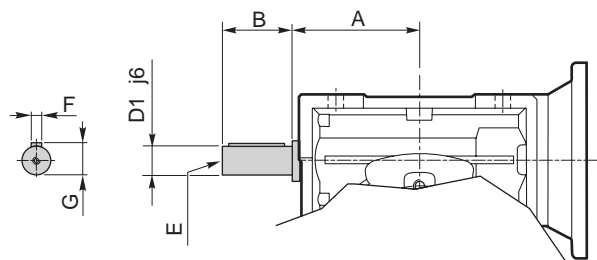
| CM | CMP | M |
|-----|-------------------------------|------|
| 030 | 056/030 | 47 |
| 040 | 056/040 063/040 | 54.5 |
| 050 | 063/050 071/050 | 62.5 |
| 063 | 063/063 071/063 080/063 | 73 |
| 075 | 071/075 080/075 090/075 | 79 |
| 090 | 071/090 080/090 090/090 | 94 |
| 110 | 080/110 090/110 | 102 |
| 130 | 080/130 090/130 | 117 |





VS - Дополнительный входной вал / *Extended input shaft*

| CM | CMP | A | B | D ₁ j6 | E | F | G |
|-----|-------------------------------|-----|----|----------------------|----|---|------|
| 030 | 056/030 | 45 | 20 | 9 | M4 | 3 | 10.2 |
| 040 | 056/040 063/040 | 53 | 23 | 11 | M5 | 4 | 12.5 |
| 050 | 063/050 071/050 | 64 | 30 | 14 | M6 | 5 | 16 |
| 063 | 063/063 071/063 080/063 | 75 | 40 | 19 | M6 | 6 | 21.5 |
| 075 | 071/075 080/075 090/075 | 90 | 50 | 24 | M8 | 8 | 27 |
| 090 | 071/090 080/090 090/090 | 108 | 50 | 24 | M8 | 8 | 27 |
| 110 | 080/110 090/110 | — | — | — | — | — | — |
| 130 | 080/130 090/130 | — | — | — | — | — | — |





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