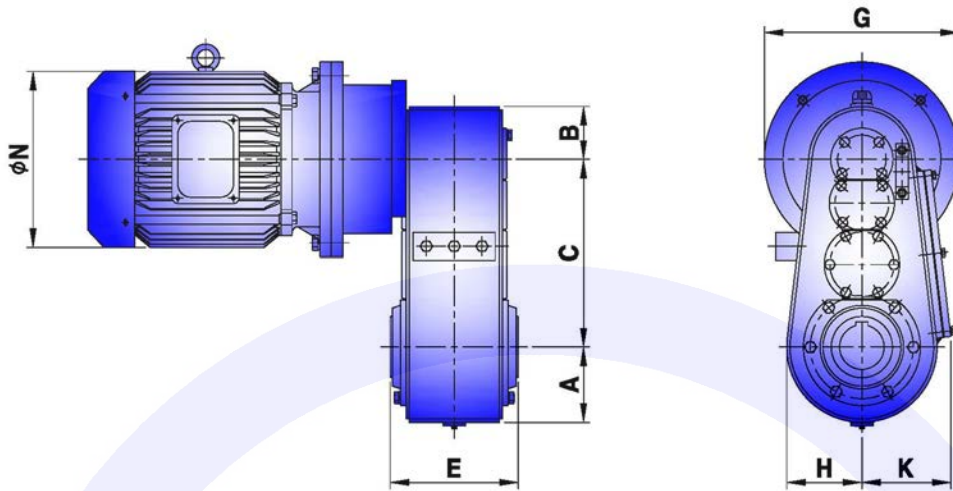


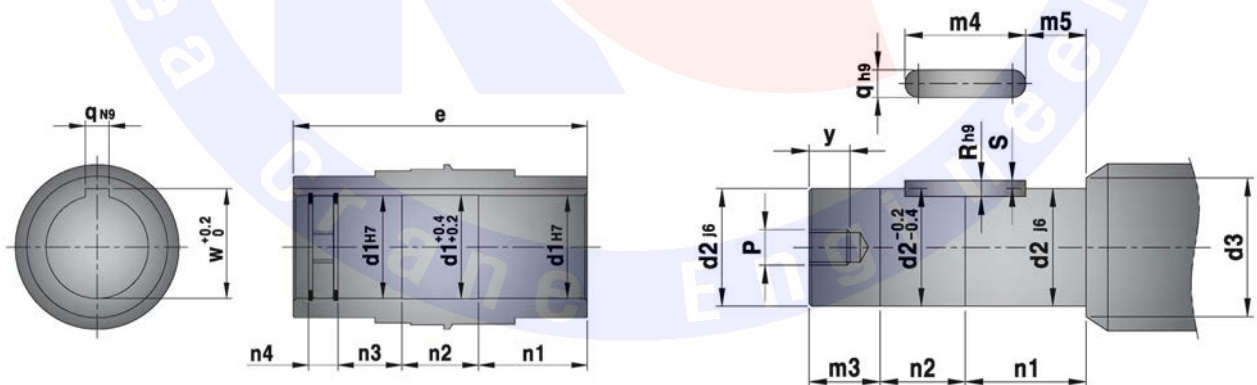
Block Drive



| Model | Motor (kWxP) | Ratio | Output Torque (kg · m) | Application Wheel | | Dimension (mm) | | | | | | | | | |
|--------|----------------|-------|------------------------|--------------------|---------------|----------------|-----|-----|-----|-----|-----|-----|-----|----------|--|
| | | | | Dia(mm) & Load(kg) | Speed (m/min) | A | B | C | E | F | G | H | K | ϕN | |
| KBM 08 | 3.7x6 5.5x4 | 1/63 | 250 | $\phi 355$ | 20 | 170 | 120 | 336 | 230 | 530 | 300 | 135 | 165 | 266 | |
| | | | | 25300 | 30 | | | | | | | | | | |
| KBM 09 | 5.5x6 7.5x4 | 1/64 | 400 | $\phi 450$ | 25 | 190 | 160 | 387 | 270 | 580 | 350 | 155 | 185 | 317 | |
| | | | | 32000 | 40 | | | | | | | | | | |
| KBM 10 | 7.5x6 11x4 | 1/62 | 600 | $\phi 560$ | 33 | 220 | 185 | 454 | 350 | 680 | 350 | 185 | 215 | 317 | |
| | | | | 40000 | 50 | | | | | | | | | | |
| KBM 12 | 11x6 15x4 | 1/65 | 800 | $\phi 710$ | 40 | 235 | 200 | 521 | 390 | 730 | 400 | 200 | 235 | 355 | |
| | | | | 50600 | 60 | | | | | | | | | | |
| KBM 14 | 15x6 22x4 | 1/80 | 1400 | $\phi 900$ | 40 | 250 | 230 | 607 | 425 | 730 | 400 | 215 | 245 | 355 | |
| | | | | 64000 | 60 | | | | | | | | | | |

Reducer Output Hollow Shaft

Wheel Solid Shaft



| Model | Application Wheel | | | | | | | Dimension (mm) | | | | | | | | | |
|--------|-------------------|-----|----|----|-----|----|-------|----------------|-----|----|----|---|-----|-----|-----|----|--|
| | n1 | n2 | n3 | n4 | d1 | q | w | m3 | m4 | m5 | f | s | d | d2 | d3 | y | |
| KBM 08 | 85 | 60 | 50 | 23 | 80 | 22 | 85.4 | 45 | 160 | 35 | 14 | 5 | M24 | 80 | 100 | 35 | |
| KBM 09 | 95 | 80 | 55 | 26 | 90 | 25 | 95.4 | 50 | 160 | 40 | 14 | 5 | M24 | 90 | 110 | 35 | |
| KBM 10 | 105 | 140 | 56 | 35 | 105 | 28 | 114.4 | 50 | 200 | 45 | 16 | 6 | M24 | 105 | 130 | 35 | |
| KBM 12 | 115 | 150 | 66 | 34 | 120 | 32 | 127.4 | 60 | 200 | 50 | 18 | 7 | M24 | 120 | 150 | 35 | |
| KBM 14 | 135 | 155 | 77 | 36 | 140 | 36 | 148.4 | 70 | 240 | 55 | 20 | 8 | M24 | 140 | 175 | 35 | |

Note : Note : 1) Standard type : To attach DC Magnet Brake 2) To be possible to attach thruster brake. 3) Please make a contact about non-standard type.