

# K-KOMPAKTZYL M FUEHRU MGP

## Compact guide cylinder, ball bushing bearing type MGP

### Caracteristici

|                        |  |
|------------------------|--|
| Tip de ghidaj          | slide  |
| presiune max. de lucru | 1 MPa  |
| Presiune de lucru min. | 0.12 MPa   |
| Amortizare             | elastic bumpers on both sides  |
| Funcție                | double working   |
| Consultarea poziției   | prepared for sensors (with magnet)                                   |
| Presiunea de încercare | 1,50 MPa   |
| Temperatură mediu      | -10 °C to +60 °C   |
| Temperatură ambientală | -10 °C to +60 °C   |
| Viteza pistonului      | 50 to 500 mm/s   |
| Medii                  | Aer comprimat  |
| Garnitură de etanșare  | NBR  |
| Serie                  | MGP  |
| Alte date              | Weight reduced by up to 17% by a shorter shaft and thinner end plate |



### Articol

| Denumire       | Ø piston (mm) | Cursa (mm) | Racord pneumatic | Greutate per m (kg) | Toleranță la torsiune a tijei pistonului |
|----------------|---------------|------------|------------------|---------------------|--|
| K- 07 55 00 23 | 12            | 10         | M 5 x 0.8        | 0,220               | ±0,07°                                   |
| K- 07 55 00 27 | 12            | 20         | M 5 x 0.8        | 0,250               | ±0,07°                                   |
| K- 07 55 00 28 | 12            | 30         | M 5 x 0.8        | 0,290               | ±0,07°                                   |
| K- 07 55 00 29 | 12            | 40         | M 5 x 0.8        | 0,330               | ±0,07°                                   |
| K- 07 55 00 30 | 12            | 50         | M 5 x 0.8        | 0,360               | ±0,07°                                   |
| K- 07 55 00 31 | 12            | 75         | M 5 x 0.8        | 0,460               | ±0,07°                                   |
| K- 07 55 00 22 | 12            | 100        | M 5 x 0.8        | 0,550               | ±0,07°                                   |
| K- 07 55 00 24 | 12            | 125        | M 5 x 0.8        | 0,660               | ±0,07°                                   |
| K- 07 55 00 25 | 12            | 150        | M 5 x 0.8        | 0,750               | ±0,07°                                   |
| K- 07 55 00 26 | 12            | 200        | M 5 x 0.8        | 0,930               | ±0,07°                                   |
| K- 07 55 00 33 | 16            | 10         | M 5 x 0.8        | 0,320               | ±0,07°                                   |
| K- 07 55 00 36 | 16            | 15         | M 5 x 0.8        | 0,350               | ±0,07°                                   |
| K- 07 55 00 39 | 16            | 20         | M 5 x 0.8        | 0,370               | ±0,07°                                   |
| K- 07 55 00 41 | 16            | 25         | M 5 x 0.8        | 0,400               | ±0,07°                                   |
| K- 07 55 00 42 | 16            | 30         | M 5 x 0.8        | 0,420               | ±0,07°                                   |
| K- 07 55 00 43 | 16            | 40         | M 5 x 0.8        | 0,460               | ±0,07°                                   |
| K- 07 55 00 44 | 16            | 50         | M 5 x 0.8        | 0,510               | ±0,07°                                   |
| K- 07 55 00 45 | 16            | 75         | M 5 x 0.8        | 0,660               | ±0,07°                                   |
| K- 07 55 00 46 | 16            | 80         | M 5 x 0.8        | 0,690               | ±0,07°                                   |
| K- 07 55 00 32 | 16            | 100        | M 5 x 0.8        | 0,780               | ±0,07°                                   |
| K- 07 55 00 34 | 16            | 125        | M 5 x 0.8        | 0,940               | ±0,07°                                   |
| K- 07 55 00 35 | 16            | 150        | M 5 x 0.8        | 1,060               | ±0,07°                                   |
| K- 07 55 00 37 | 16            | 175        | M 5 x 0.8        | 1,180               | ±0,07°                                   |
| K- 07 55 00 38 | 16            | 200        | M 5 x 0.8        | 1,310               | ±0,07°                                   |
| K- 07 55 00 40 | 16            | 250        | M 5 x 0.8        | 1,550               | ±0,07°                                   |
| K- 07 55 00 52 | 20            | 20         | G 1/8            | 0,590               | ±0,06°                                   |
| K- 07 55 00 54 | 20            | 25         | G 1/8            | 0,630               | ±0,06°                                   |
| K- 07 55 00 55 | 20            | 30         | G 1/8            | 0,670               | ±0,06°                                   |
| K- 07 55 00 57 | 20            | 40         | G 1/8            | 0,740               | ±0,06°                                   |
| K- 07 55 00 58 | 20            | 50         | G 1/8            | 0,820               | ±0,06°                                   |
| K- 07 55 00 59 | 20            | 75         | G 1/8            | 1,060               | ±0,06°                                   |
| K- 07 55 00 47 | 20            | 100        | G 1/8            | 1,240               | ±0,06°                                   |
| K- 07 55 00 48 | 20            | 125        | G 1/8            | 1,430               | ±0,06°                                   |
| K- 07 55 00 49 | 20            | 150        | G 1/8            | 1,610               | ±0,06°                                   |
| K- 07 55 00 50 | 20            | 175        | G 1/8            | 1,800               | ±0,06°                                   |
| K- 07 55 00 51 | 20            | 200        | G 1/8            | 1,990               | ±0,06°                                   |
| K- 07 55 00 53 | 20            | 250        | G 1/8            | 2,420               | ±0,06°                                   |
| K- 07 55 00 56 | 20            | 400        | G 1/8            | 3,530               | ±0,06°                                   |
| K- 07 55 00 61 | 25            | 10         | G 1/8            | 0,740               | ±0,06°                                   |



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|----------------|---------------|------------|------------------|---------------------|--|
| K- 07 55 00 64 | 25            | 15         | G 1/8            | 0,790               | ±0,06°                                   |
| K- 07 55 00 66 | 25            | 20         | G 1/8            | 0,840               | ±0,06°                                   |
| K- 07 55 00 68 | 25            | 25         | G 1/8            | 0,880               | ±0,06°                                   |
| K- 07 55 00 70 | 25            | 30         | G 1/8            | 0,940               | ±0,06°                                   |
| K- 07 55 00 71 | 25            | 40         | G 1/8            | 1,040               | ±0,06°                                   |
| K- 07 55 00 72 | 25            | 50         | G 1/8            | 1,140               | ±0,06°                                   |
| K- 07 55 00 73 | 25            | 60         | G 1/8            | 1,500               | ±0,06°                                   |
| K- 07 55 00 74 | 25            | 75         | G 1/8            | 1,500               | ±0,06°                                   |
| K- 07 55 00 60 | 25            | 100        | G 1/8            | 1,750               | ±0,06°                                   |
| K- 07 55 00 62 | 25            | 125        | G 1/8            | 2,000               | ±0,06°                                   |
| K- 07 55 00 63 | 25            | 150        | G 1/8            | 2,250               | ±0,06°                                   |
| K- 07 55 00 65 | 25            | 200        | G 1/8            | 2,750               | ±0,06°                                   |
| K- 07 55 00 67 | 25            | 250        | G 1/8            | 3,350               | ±0,06°                                   |
| K- 07 55 00 69 | 25            | 300        | G 1/8            | 3,850               | ±0,06°                                   |
| K- 07 55 00 79 | 32            | 20         | G 1/8            | 1,240               | ±0,05°                                   |
| K- 07 55 00 81 | 32            | 25         | G 1/8            | 1,410               | ±0,05°                                   |
| K- 07 55 00 84 | 32            | 50         | G 1/8            | 1,770               | ±0,05°                                   |
| K- 07 55 00 85 | 32            | 75         | G 1/8            | 2,220               | ±0,05°                                   |
| K- 07 55 00 75 | 32            | 100        | G 1/8            | 2,570               | ±0,05°                                   |
| K- 07 55 00 76 | 32            | 125        | G 1/8            | 2,930               | ±0,05°                                   |
| K- 07 55 00 77 | 32            | 150        | G 1/8            | 3,290               | ±0,05°                                   |
| K- 07 55 00 78 | 32            | 200        | G 1/8            | 4,000               | ±0,05°                                   |
| K- 07 55 00 80 | 32            | 250        | G 1/8            | 4,900               | ±0,05°                                   |
| K- 07 55 00 82 | 32            | 300        | G 1/8            | 5,610               | ±0,05°                                   |
| K- 07 55 00 83 | 32            | 400        | G 1/8            | 7,040               | ±0,05°                                   |
| K- 07 55 00 91 | 40            | 25         | G 1/8            | 1,640               | ±0,05°                                   |
| K- 07 55 00 92 | 40            | 50         | G 1/8            | 2,040               | ±0,05°                                   |
| K- 07 55 00 93 | 40            | 75         | G 1/8            | 2,520               | ±0,05°                                   |
| K- 07 55 00 86 | 40            | 100        | G 1/8            | 2,920               | ±0,05°                                   |
| K- 07 55 00 87 | 40            | 125        | G 1/8            | 3,320               | ±0,05°                                   |
| K- 07 55 00 88 | 40            | 150        | G 1/8            | 3,710               | ±0,05°                                   |
| K- 07 55 00 89 | 40            | 175        | G 1/8            | 4,110               | ±0,05°                                   |
| K- 07 55 00 90 | 40            | 200        | G 1/8            | 4,500               | ±0,05°                                   |
| K- 07 55 00 98 | 50            | 25         | G 1/4            | 2,790               | ±0,04°                                   |
| K- 07 55 01 00 | 50            | 50         | G 1/4            | 3,380               | ±0,04°                                   |
| K- 07 55 01 01 | 50            | 75         | G 1/4            | 4,130               | ±0,04°                                   |
| K- 07 55 00 94 | 50            | 100        | G 1/4            | 4,710               | ±0,04°                                   |
| K- 07 55 00 95 | 50            | 125        | G 1/4            | 5,300               | ±0,04°                                   |
| K- 07 55 00 96 | 50            | 150        | G 1/4            | 5,890               | ±0,04°                                   |
| K- 07 55 00 97 | 50            | 200        | G 1/4            | 7,060               | ±0,04°                                   |
| K- 07 55 00 99 | 50            | 300        | G 1/4            | 9,730               | ±0,04°                                   |
| K- 07 55 01 06 | 63            | 25         | G 1/4            | 3,480               | ±0,04°                                   |
| K- 07 55 01 07 | 63            | 50         | G 1/4            | 4,150               | ±0,04°                                   |
| K- 07 55 01 08 | 63            | 75         | G 1/4            | 4,990               | ±0,04°                                   |
| K- 07 55 01 02 | 63            | 100        | G 1/4            | 5,670               | ±0,04°                                   |
| K- 07 55 01 03 | 63            | 125        | G 1/4            | 6,340               | ±0,04°                                   |
| K- 07 55 01 04 | 63            | 150        | G 1/4            | 7,020               | ±0,04°                                   |
| K- 07 55 01 05 | 63            | 200        | G 1/4            | 8,370               | ±0,04°                                   |