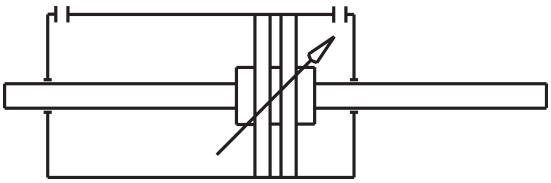
# HBF 50/800

Normalizovaný valec - ISO 15552 - priebežná piestnica

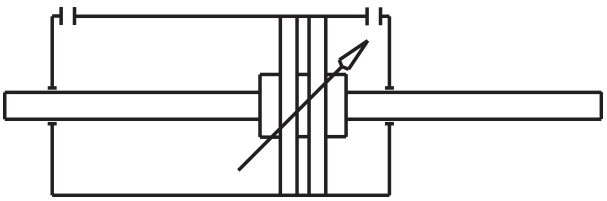




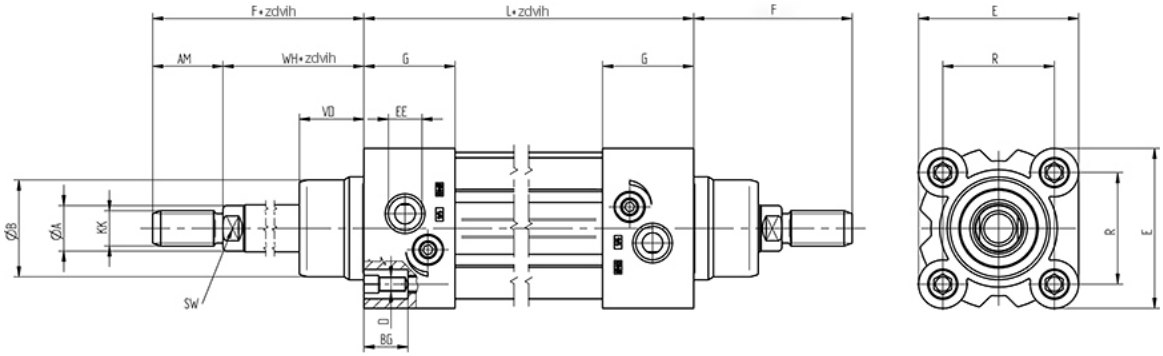
## Parametre

| | |
|---|---|
| **Prípoj** | G 1/4" |
| **Závit piestnice** | M16 x 1,5 - vonkajší závit |
| **ISO norma** | ISO 15552 (v minulosti ISO 6431) |
| **Pracovné médium** | Stlačený vzduch |
| **Ťažná sila (6 bar)** | 940 N |
| **Piest** | Magnetický |
| **Materiál tesnenia** | NBR, PU (max. 80°C) |
| **Materiál krytu** | Hliníkový tlakový odliatok |
| **Priemer** | Ø50 |
| **Teplotný rozsah** | -20°C...+80°C |
| **Materiál telesa valca** | Eloxovaný hliník |
| **Materiál piestu** | Hliník |
| **Materiál vodiaceho puzdra** | Sintrovaný bronz |
| **Priemer piestnice** | Ø20 mm |
| **Zdvih** | 800 mm |
| **Pracovný tlak** | 1...10 bar |
| **Prítlačná sila (6 bar)** | 1119 N |
| **Tlmenie** | Nastaviteľné |
| **Materiál piestnice** | Tvrdo chrómovaná oceľ (CK45) |
| **Funkcia** | Dvojčinný |

# HBF 50/800



Normalizovaný valec - ISO 15552 - priebežná piestnica




| Typ | Ø [mm] | A | B | D | E | F | G | L | R | AM | BG | EE | KK | SW | VD | WH |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| HBF 32/... | Ø 32 | 12 | 30 | M 6 | 47 | 48 | 26,5 | 94 | 32,5 | 22 | 16 | G 1/8" | M 10 x 1,25 | 10 | 18 | 26 |
| HBF 40/... | Ø 40 | 16 | 35 | M 6 | 54,5 | 54 | 31 | 105 | 38 | 24 | 16 | G 1/4" | M 12 x 1,25 | 13 | 22 | 30 |
| HBF 50/... | Ø 50 | 20 | 40 | M 8 | 65 | 69 | 31 | 106 | 46,5 | 32 | 16 | G 1/4" | M 16 x 1,5 | 17 | 25,5 | 37 |
| HBF 63/... | Ø 63 | 20 | 45 | M 8 | 75 | 69 | 33,5 | 121 | 56,5 | 32 | 16 | G 3/8" | M 16 x 1,5 | 17 | 26 | 37 |
| HBF 80/... | Ø 80 | 25 | 45 | M 10 | 93 | 86 | 40 | 128 | 72 | 40 | 17 | G 3/8" | M 20 x 1,5 | 22 | 32 | 46 |
| HBF 100/... | Ø 100 | 25 | 55 | M 10 | 110 | 91 | 40,5 | 138 | 89 | 40 | 17 | G 1/2" | M 20 x 1,5 | 22 | 38 | 51 |
| HBF 125/... | Ø 125 | 32 | 60 | M 12 | 134 | 119 | 47 | 160 | 110 | 54 | 20 | G 1/2" | M 27 x 2 | 27 | 46 | 65 |