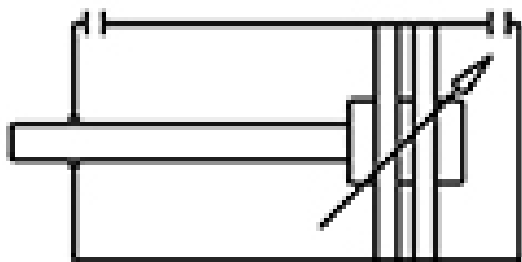


# HIFK 125/25

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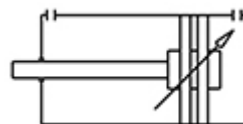
Normalizovaný valec | ISO 15552 | FPM tesnenie stierača



## Properties

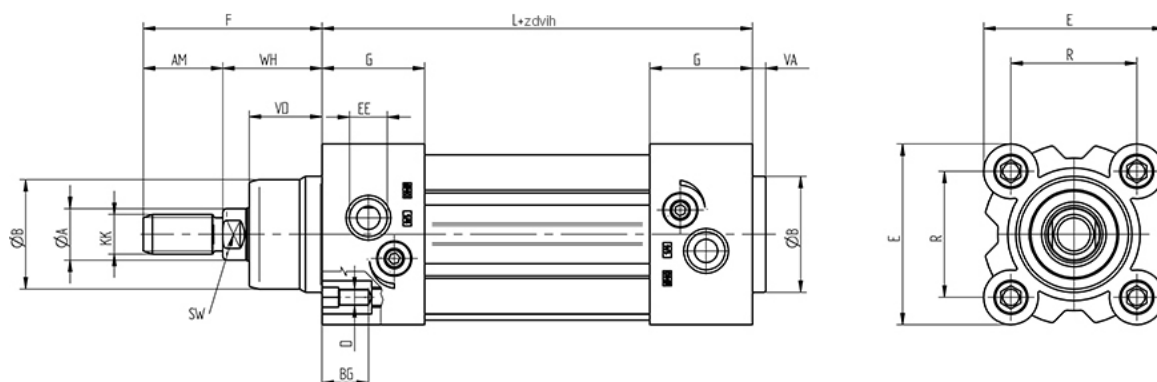
|                           |                                  |
|---------------------------|----------------------------------|
| Prípoj                    | G 1/2"                           |
| Závit piestnice           | M27 x 2 - vonkajší závit         |
| ISO norma                 | ISO 15552 (v minulosti ISO 6431) |
| Pracovné médium           | Stlačený vzduch                  |
| Ťažná sila                | 6533 N                           |
| Piest                     | Magnetický                       |
| Materiál tesnenia         | NBR, PU, FPM tesnenie stierača   |
| Materiál krytu            | Hliníkový tlakový odlatok        |
| Priemer                   | Ø125                             |
| Teplotný rozsah           | -20°C...+80°C                    |
| Materiál telesa valca     | Eloxovaný hliník                 |
| Materiál piestu           | Hliník                           |
| Materiál vodiaceho puzdra | Sintrovaný bronz                 |
| Zdvih                     | 25 mm                            |
| Pracovný tlak             | 1...10 bar                       |
| Prítlačná sila            | 6991 N                           |
| Tlmenie                   | Nastaviteľné                     |
| Materiál piestnice        | Tvrdo chrómovaná oceľ (CK45)     |
| Funkcia                   | Dvojčinný                        |

# HIFK 125/25



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Normalizovaný valec | ISO 15552 | FPM tesnenie stierača



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