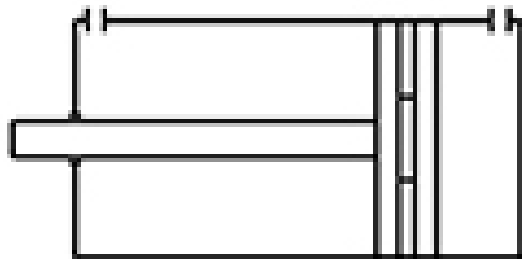


# RIMA 16/50

HAFNER

(HU) ISO 6432 körprofil henger



## Technical data

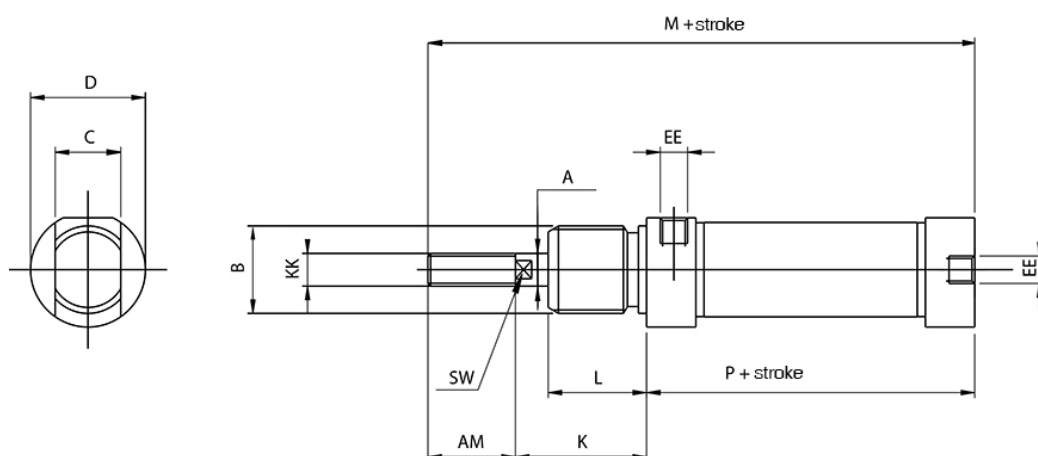
|                               |                            |
|-------------------------------|----------------------------|
| <b>Port size / Connection</b> | M5                         |
| <b>Piston rod thread</b>      | M6 - male thread           |
| <b>ISO standard</b>           | ISO 6432                   |
| <b>Medium</b>                 | Compressed air             |
| <b>Traction force</b>         | 96 N                       |
| <b>Piston type</b>            | Magnetic                   |
| <b>Material seals</b>         | Polyurethane, NBR          |
| <b>Material heads</b>         | Anodized aluminum          |
| <b>Diameter</b>               | Ø16                        |
| <b>Function</b>               | Double acting              |
| <b>Temperature range</b>      | -20°C...+80°C              |
| <b>Material body</b>          | Stainless steel            |
| <b>Material piston</b>        | Brass                      |
| <b>Material guide bushing</b> | Sintered bronze            |
| <b>Piston rod diameter</b>    | Ø6 mm                      |
| <b>Stroke</b>                 | 50 mm                      |
| <b>Operating pressure</b>     | 1...10 bar                 |
| <b>Thrust force</b>           | 105 N                      |
| <b>Cushioning</b>             | Built-in cushioning rings  |
| <b>Material piston rod</b>    | Stainless steel (AISI 304) |

# RIMA 16/50



**HAFNER**

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| Type number | Ø [mm] | A  | B          | C  | D  | K  | L  | M   | P  | AM | EE     | KK             | SW |
|-------------|--------|----|------------|----|----|----|----|-----|----|----|--------|----------------|----|
| RIMA 16/... | Ø 16   | 6  | M 16 x 1,5 | 12 | 21 | 22 | 18 | 109 | 53 | 16 | M 5    | M 6            | 5  |
| RIMA 20/... | Ø 20   | 8  | M 22 x 1,5 | 16 | 27 | 24 | 20 | 131 | 67 | 20 | G 1/8" | M 8            | 7  |
| RIMA 25/... | Ø 25   | 10 | M 22 x 1,5 | 16 | 30 | 28 | 22 | 140 | 68 | 22 | G 1/8" | M 10 x<br>1,25 | 9  |