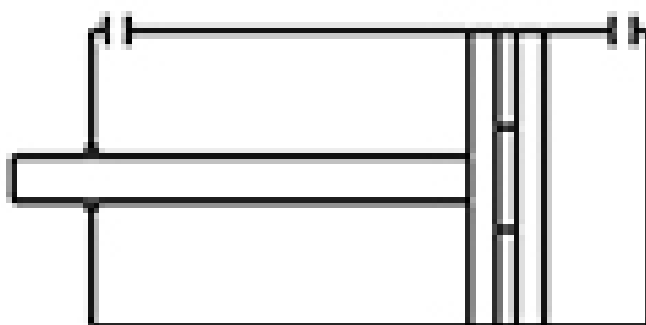


# LAZ 100/80

HAFNER

(HU) LAZ henger késtolózárahhoz



## Technical data

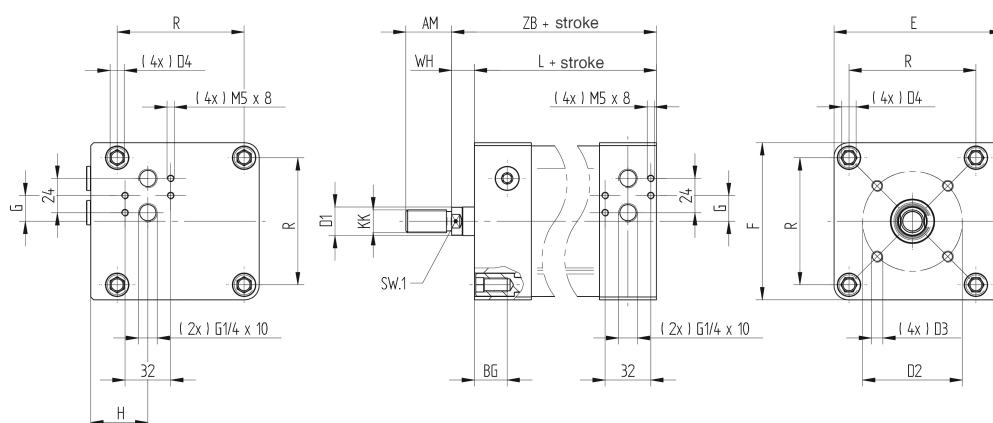
|                        |                            |
|------------------------|----------------------------|
| Port size / Connection | G 1/4"                     |
| Piston rod thread      | M16 x 1,5 - male thread    |
| Medium                 | Compressed air             |
| Traction force         | 4521 N                     |
| Piston type            | Magnetic                   |
| Material seals         | Polyurethane, NBR          |
| Material heads         | Anodized aluminum          |
| Diameter               | Ø100                       |
| Function               | Double acting              |
| Temperature range      | -20°C...+80°C              |
| Material body          | Anodized aluminum          |
| Material piston        | Aluminum                   |
| Stroke                 | 80 mm                      |
| Operating pressure     | 1...10 bar                 |
| Thrust force           | 4710 N                     |
| Cushioning             | Built-in cushioning rings  |
| Material piston rod    | Stainless steel (AISI 304) |

# LAZ 100/80



**HAFNER**

(HU) LAZ henger késtolózárahhoz



| Type number | Ø [mm] | AM | D1   | KK      | SW.1 | D2    | D3     | D4  | BG | R   | E   | F   | G  | H  | WH | L   | ZB  |
|-------------|--------|----|------|---------|------|-------|--------|-----|----|-----|-----|-----|----|----|----|-----|-----|
| LAZ 80/...  | Ø 80   | 32 | Ø 20 | M16x1,5 | 17   | Ø 70  | M8x15  | M10 | 22 | 72  | 100 | 90  | 8  | 35 | 16 | 114 | 130 |
| LAZ 100/... | Ø 100  | 32 | Ø 20 | M16x1,5 | 17   | Ø 70  | M8x15  | M10 | 22 | 89  | 118 | 110 | 18 | 40 | 16 | 118 | 134 |
| LAZ 125/... | Ø 125  | 54 | Ø 32 | M27x2   | 27   | Ø 102 | M10x18 | M12 | 26 | 110 | 140 | 134 | 28 | 45 | 24 | 138 | 162 |