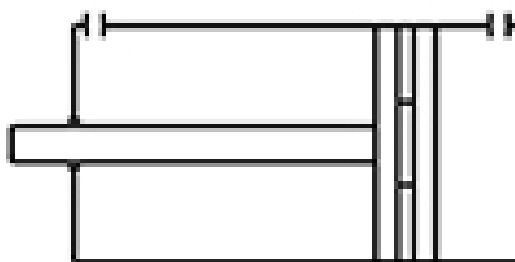


# QINT 20/5

HAFNER

Kompaktný valec | UNITOP



## Properties

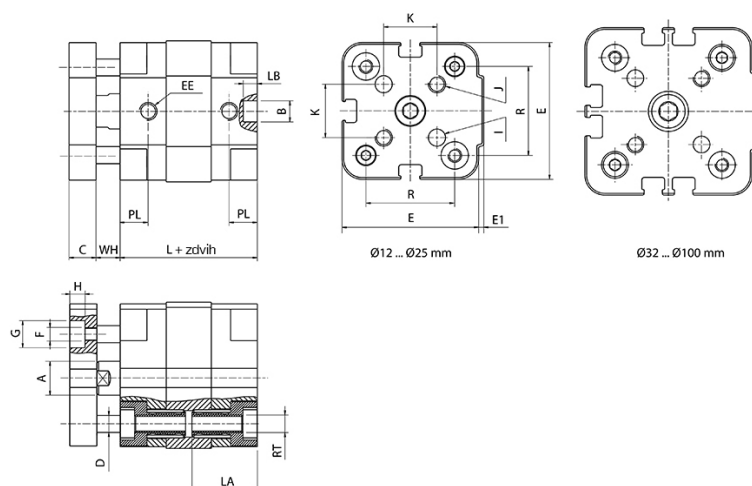
|                           |                               |
|---------------------------|-------------------------------|
| Prípoj                    | M5                            |
| Závit piestnice           | Zaistené proti pootočeniu     |
| Pracovné médium           | Stlačený vzduch               |
| Ťažná sila                | 134 N                         |
| Piest                     | Magnetický                    |
| Materiál tesnenia         | Polyuretán, NBR               |
| Materiál krytu            | Eloxovaný hliník              |
| Priemer                   | Ø20                           |
| Teplotný rozsah           | -20°C...+80°C                 |
| Materiál telesa valca     | Eloxovaný hliník              |
| Materiál piestu           | Hliník                        |
| Materiál vodiaceho puzdra | Sintrovaný bronz              |
| Priemer piestnice         | Ø10 mm                        |
| Zdvih                     | 5 mm                          |
| Pracovný tlak             | 1...10 bar                    |
| Prítlačná sila            | 179 N                         |
| Tlmenie                   | Flexibilné                    |
| Materiál piestnice        | Nehrdzavejúca oceľ (AISI 304) |
| Funkcia                   | Dvojčinný                     |

# QINT 20/5



HAFNER

Kompaktný valec | UNITOP



| Typ          | Ø<br>[mm] | A  | B | C  | D  | E   | E1  | F   | G  | H   | I  | J    | K    | L    | R   | EE        | LA   | LB | PL   | RT   | WH   |
|--------------|-----------|----|---|----|----|-----|-----|-----|----|-----|----|------|------|------|-----|-----------|------|----|------|------|------|
| QINT 12/...  | Ø 12      | 6  | 6 | 5  | 4  | 29  | 1   | M 3 | 6  | 3,5 | 3  | M 3  | 9,9  | 35   | 18  | M 5       | 16   | 4  | 6,5  | M 4  | 7,5  |
| QINT 16/...  | Ø 16      | 8  | 6 | 5  | 4  | 29  | 1   | M 3 | 6  | 3,5 | 3  | M 3  | 9,9  | 35   | 18  | M 5       | 16   | 4  | 6,5  | M 4  | 8,5  |
| QINT 20/...  | Ø 20      | 10 | 6 | 8  | 6  | 36  | 1,5 | M 3 | 6  | 3,5 | 4  | M 4  | 12   | 39   | 22  | M 5       | 18,5 | 4  | 8    | M 5  | 7    |
| QINT 25/...  | Ø 25      | 10 | 6 | 8  | 6  | 40  | 1,5 | M 4 | 8  | 4,5 | 5  | M 5  | 15,6 | 39   | 26  | M 5       | 18,5 | 4  | 8    | M 5  | 7    |
| QINT 32/...  | Ø 32      | 12 | 6 | 10 | 6  | 50  | 2   | M 4 | 8  | 5,5 | 5  | M 5  | 19,8 | 42   | 32  | G<br>1/8" | 21,5 | 4  | 6,5  | M 6  | 7    |
| QINT 40/...  | Ø 40      | 12 | 6 | 10 | 6  | 60  | 2,5 | M 4 | 8  | 5,5 | 5  | M 5  | 23,3 | 45,5 | 42  | G<br>1/8" | 21,5 | 4  | 7,5  | M 6  | 8,7  |
| QINT 50/...  | Ø 50      | 16 | 6 | 12 | 8  | 68  | 3   | M 6 | 11 | 7   | 6  | M 6  | 29,7 | 45,5 | 50  | G<br>1/8" | 23,5 | 4  | 7,5  | M 8  | 10,2 |
| QINT 63/...  | Ø 63      | 16 | 8 | 12 | 8  | 87  | 4   | M 6 | 11 | 7   | 6  | M 6  | 35,4 | 51   | 62  | G<br>1/8" | 28,5 | 4  | 7,5  | M 10 | 10,5 |
| QINT 80/...  | Ø 80      | 20 | 8 | 14 | 12 | 107 | 4   | M 8 | 14 | 9   | 8  | M 8  | 46   | 62   | 82  | G<br>1/8" | 28,5 | 4  | 9,5  | M 10 | 12   |
| QINT 100/... | Ø 100     | 25 | 8 | 14 | 12 | 128 | 5   | M 8 | 14 | 9   | 10 | M 10 | 56,5 | 68   | 103 | G<br>1/4" | 28,5 | 4  | 10,5 | M 10 | 15,5 |