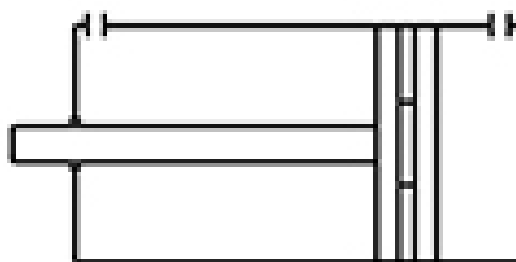


# QIN 80/40

HAFNER

Kompaktný valec | UNITOP



## Properties

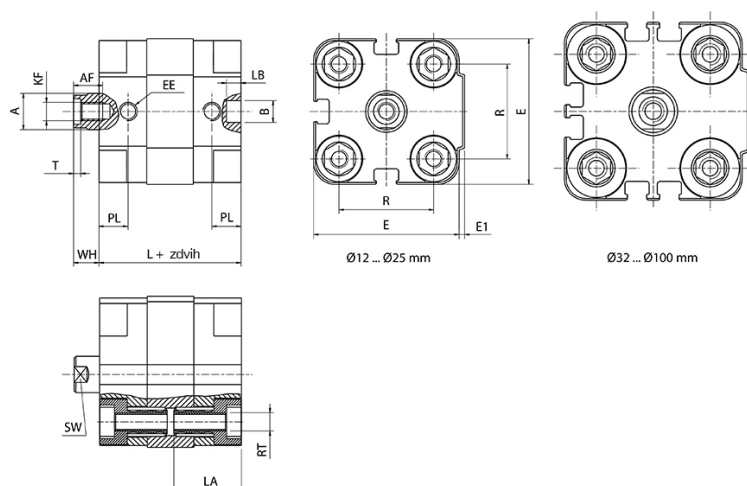
|                           |                              |
|---------------------------|------------------------------|
| Prípoj                    | G 1/8"                       |
| Závit piestnice           | M10 - vnútorný závit         |
| Pracovné médium           | Stlačený vzduch              |
| Ťažná sila                | 2685 N                       |
| Piest                     | Magnetický                   |
| Materiál tesnenia         | Polyuretán, NBR              |
| Materiál krytu            | Eloxovaný hliník             |
| Priemer                   | Ø80                          |
| Teplotný rozsah           | -20°C...+80°C                |
| Materiál telesa valca     | Eloxovaný hliník             |
| Materiál piestu           | Hliník                       |
| Materiál vodiaceho puzdra | Sintrovaný bronz             |
| Priemer piestnice         | Ø20 mm                       |
| Zdvih                     | 40 mm                        |
| Pracovný tlak             | 1...10 bar                   |
| Prítlačná sila            | 2864 N                       |
| Tlmenie                   | Flexibilné                   |
| Materiál piestnice        | Tvrdo chrómovaná oceľ (CK45) |
| Funkcia                   | Dvojčinný                    |

# QIN 80/40



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| Typ         | Ø [mm] | A  | B | E   | E1  | L    | R   | T   | AF | EE     | KF   | LA   | LB | PL   | RT   | SW | WH   |
|-------------|--------|----|---|-----|-----|------|-----|-----|----|--------|------|------|----|------|------|----|------|
| QIN 12/...  | Ø 12   | 6  | 6 | 29  | 1   | 35   | 18  | 1,5 | 6  | M 5    | M 3  | 16   | 4  | 6,5  | M 4  | 5  | 7,5  |
| QIN 16/...  | Ø 16   | 8  | 6 | 29  | 1   | 35   | 18  | 2   | 8  | M 5    | M 4  | 16   | 4  | 6,5  | M 4  | 7  | 8,5  |
| QIN 20/...  | Ø 20   | 10 | 6 | 36  | 1,5 | 39   | 22  | 2   | 8  | M 5    | M 5  | 18,5 | 4  | 8    | M 5  | 9  | 7    |
| QIN 25/...  | Ø 25   | 10 | 6 | 40  | 1,5 | 39   | 26  | 2   | 8  | M 5    | M 5  | 18,5 | 4  | 8    | M 5  | 9  | 7    |
| QIN 32/...  | Ø 32   | 12 | 6 | 50  | 2   | 42   | 32  | 2,8 | 10 | G 1/8" | M 6  | 21,5 | 4  | 6,5  | M 6  | 10 | 7    |
| QIN 40/...  | Ø 40   | 12 | 6 | 60  | 2,5 | 45,5 | 42  | 2,8 | 10 | G 1/8" | M 6  | 21,5 | 4  | 7,5  | M 6  | 10 | 8,5  |
| QIN 50/...  | Ø 50   | 16 | 6 | 68  | 3   | 45,5 | 50  | 3,5 | 12 | G 1/8" | M 8  | 23,5 | 4  | 7,5  | M 8  | 13 | 10   |
| QIN 63/...  | Ø 63   | 16 | 8 | 87  | 4   | 51   | 62  | 3,5 | 12 | G 1/8" | M 8  | 28,5 | 4  | 7,5  | M 10 | 13 | 10,5 |
| QIN 80/...  | Ø 80   | 20 | 8 | 107 | 4   | 62   | 82  | 4,5 | 16 | G 1/8" | M 10 | 28,5 | 4  | 9,5  | M 10 | 17 | 13   |
| QIN 100/... | Ø 100  | 25 | 8 | 128 | 5   | 68   | 103 | 6   | 20 | G 1/4" | M 12 | 28,5 | 4  | 10,5 | M 10 | 22 | 15,5 |