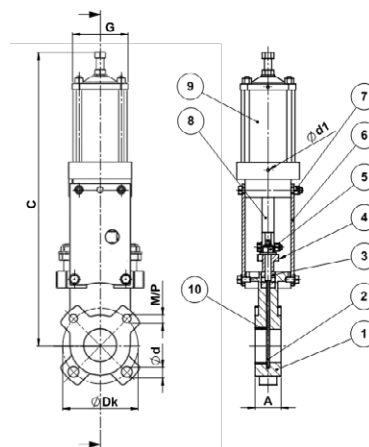


# NOŽASTI ZAPORNI ZASUN, PNEVMATSKI POGON, ENOSMERNI / KNIFE GATE VALVE, PNEUMATICALLY OPERATED, UNIDIRECTIONAL

// Delovna temperatura / Working temperature: 0 °C / +90 °C



## Materiali / Materials

|   |                                                |                                                                             |    |                                                            |                                                                             |
|---|------------------------------------------------|-----------------------------------------------------------------------------|----|------------------------------------------------------------|-----------------------------------------------------------------------------|
| 1 | Ohišje<br>Body                                 | Siva litina – EN-GJS-400-15 (GGG40)<br>Cast iron – EN-GJS-400-15 (GGG40)    | 6  | Stranska plošča<br>Side plate                              | Ogljikovo jeklo (prašno barvano)<br>Carbon steel (powder coated)            |
| 2 | Klin<br>Gate                                   | Nerjavno jeklo – X5CrNi18-10 (A304)<br>Stainless steel – X5CrNi18-10 (A304) | 7  | Pritrdilniki stranske plošče<br>Fasteners (for side plate) | Ogljikovo jeklo (galvanizirano)<br>Carbon steel (plated)                    |
| 3 | Puša<br>Packing                                | PTFE impregnirano sintetično vlakno<br>PTFE impregnated syntex fibre        | 8  | Vreteno<br>Stem                                            | Nerjavno jeklo – X5CrNi18-10 (A304)<br>Stainless steel – X5CrNi18-10 (A304) |
| 4 | Vodilo klina<br>Gland                          | Nodularna litina (prašno barvano)<br>Ductile iron (powder coated)           | 9  | Pnevmatski pogon<br>Actuator                               | Poliestrška cev impregnirana s steklenimi vlakni<br>Frp tube                |
| 5 | Pritrdilniki vodila klina<br>Fasteners (gland) | Ogljikovo jeklo (galvanizirano)<br>Carbon steel (plated)                    | 10 | Tesnilo<br>Seat                                            | EPDM                                                                        |

## PN10

| Art.    | DN  | A  | C    | ØDk | G   | n-M/P*    | Ød | d1   | Max. delovni tlak /<br>Max working pressure [bar] | Teža / Weight [kg] |
|---------|-----|----|------|-----|-----|-----------|----|------|---------------------------------------------------|--------------------|
| A035644 | 50  | 43 | 460  | 125 | 110 | 2-M16/9,5 | 18 | 1/4" | 10                                                | 11,5               |
| A035645 | 65  | 46 | 480  | 145 | 110 | 2-M16/9,5 | 18 | 1/4" | 10                                                | 12,5               |
| A035646 | 80  | 46 | 550  | 160 | 110 | 2-M16/9,5 | 19 | 1/4" | 10                                                | 13,0               |
| A035647 | 100 | 52 | 620  | 180 | 110 | 2-M16/9,5 | 19 | 1/4" | 10                                                | 16,0               |
| A035648 | 125 | 56 | 715  | 210 | 110 | 2-M16/11  | 19 | 1/4" | 10                                                | 19,6               |
| A035649 | 150 | 56 | 755  | 240 | 110 | 2-M20/11  | 23 | 1/4" | 10                                                | 21,5               |
| A035650 | 200 | 60 | 930  | 295 | 165 | 2-M20/11  | 23 | 1/2" | 10                                                | 38,0               |
| A035651 | 250 | 68 | 1120 | 350 | 165 | 4-M20/11  | 23 | 1/2" | 8                                                 | 62,5               |
| A035654 | 300 | 78 | 1285 | 400 | 260 | 4-M20/11  | 23 | 1/2" | 6                                                 | 79,5               |

## Opombe

Prirobnica po EN 1092 (PN10), maksimalni delovni tlak je naveden v tabeli.

\*Slepe luknje na zgornji strani ohišja (P=globina).

Pnevmatski pogon: dvostransko delujoč.

## Notes

Flange drilling acc. to EN 1092 (PN10), maximum working pressure as per above data sheet. \*Blind tapped holes on the upper side of the body (P=depth).

Pneumatic actuator: double acting.