

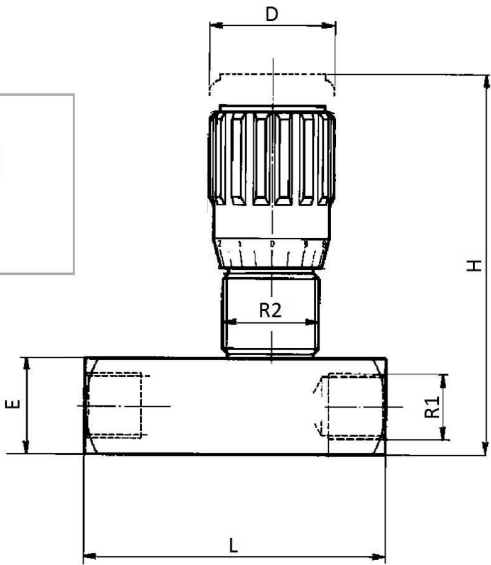
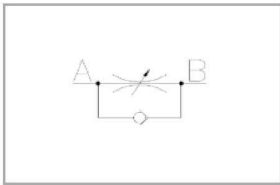
Hydraulic Components AISI 316

Flow control valves

**Unidirectional flow control valve 400 Bar**



Stainless Steel AISI 316-L



Materials

|                                             |                                               |
|---------------------------------------------|-----------------------------------------------|
| CORPO VALVOLA / VALVE BODY                  | Acciaio INOX / Stainless Steel AISI 316       |
| SPILO DI REGOLAZIONE / ADJUSTING NEEDLE     | Acciaio INOX / Stainless Steel AISI 630       |
| GUARNIZIONI / GASKETS                       | FPM                                           |
| ANELLI ANTIESTRUSIONE / ANTIEXTRUSION RINGS | PTFE                                          |
| VALVOLA RITEGNO / CHECK VALVE               | Acciaio INOX / Stainless Steel AISI 316       |
| MOLLA / SPRING                              | Acciaio INOX / Stainless Steel AISI 316       |
| PONDELLO FILETTATO / THREADED LOCKING RING  | Acciaio INOX / Stainless Steel AISI 316       |
| MANOPOLA TIPO MA - RA / KNOB TYPE MA - RA   | Alluminio/Aluminum GD AISI12- UNI EN AB 46100 |
| MANOPOLA TIPO MP / KNOB TYPE MP             | ABS                                           |

Gaskets FPM

| Part n°     | R1         | R2      | Max. flow (l/min) | Filtration degree | D   | E  | H     | L     | Max. Press. (bar) |
|-------------|------------|---------|-------------------|-------------------|-----|----|-------|-------|-------------------|
| ZFT22575U02 | 1/8" BSP   | M17x1   | 6                 | 25µ               | 22  | 16 | 64    | 50    | 400               |
| ZFT22575U04 | 1/4" BSP   | M20x1   | 14                | 25µ               | 27  | 20 | 78    | 66    | 400               |
| ZFT22575U06 | 3/8" BSP   | M25x1,5 | 20                | 25µ               | 33  | 25 | 93    | 79    | 400               |
| ZFT22575U08 | 1/2" BSP   | M30x1,5 | 45                | 25µ               | 38  | 30 | 107   | 94,5  | 400               |
| ZFT22575U12 | 3/4" BSP   | M40x1,5 | 80                | 25µ               | 47  | 40 | 132,5 | 115   | 400               |
| ZFT22575U16 | 1" BSP     | M50x1,5 | 180               | 25µ               | 58  | 50 | 167,5 | 138,5 | 320               |
| ZFT22575U20 | 1"1/4 BSP  | M50x1,5 | 200               | 25µ               | 58  | 55 | 172,5 | 157   | 320               |
| ZFT22575U24 | 1" 1/2 BSP | M55x2   | 200               | 25µ               | 58  | 65 | 181   | 190   | 320               |
| ZFT22575U32 | 2" BSP     | M65x2   | 200               | 25µ               | 108 | 75 | 202   | 228   | 320               |