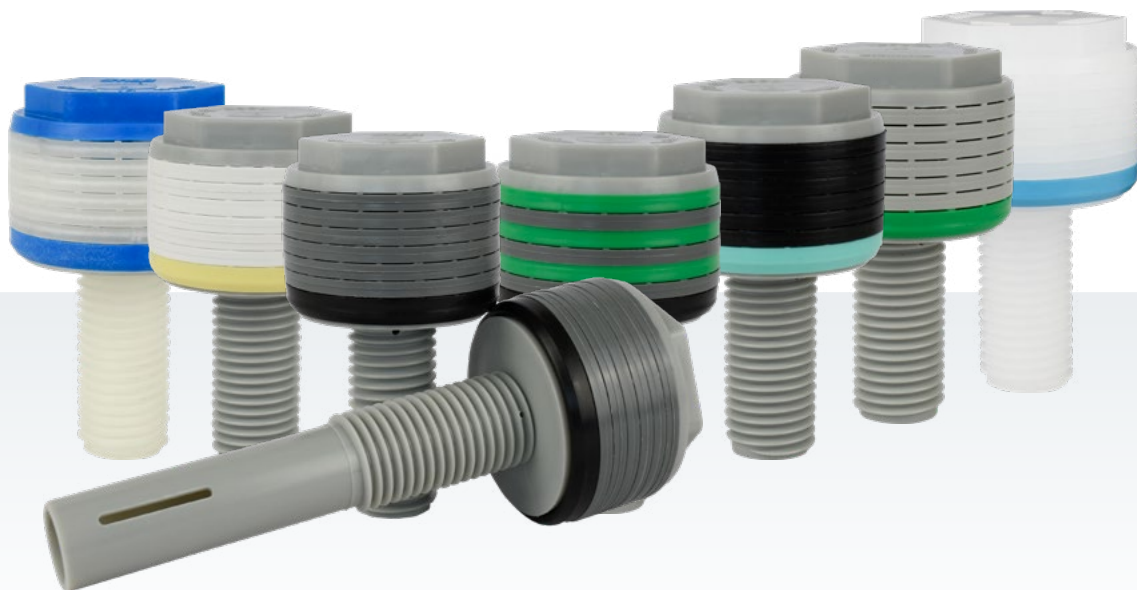


D4.7 Ugelli a fessure verticali

Filter nozzles with vertical slots



- Dischetti con profilo fessura a basso rischio intasamento
 - Per sistemi a scambio ionico con alte velocità di attraversamento
 - Ampia gamma di fessure con basse perdite di carico
 - Molto robusto e resistente
- Disks with slot's profile with low risk of clogging
 - For ion exchange systems with high flow rate
 - Wide range of slots with low pressure loss
 - Strong and durable construction

Materiale

Material



| Modello Model | Fessura Slot width mm | N° Fessure Slots n° | Area mm² | Colore dischetti Disks colour |
|------------------|-----------------------------|------------------------|---------------|----------------------------------|
| D4.7 | 0,00 | Cieco - Blind | Cieco - Blind | |
| | 0,15 | 8 | 215 | |
| | 0,20 | 8 | 286 | |
| | 0,25 | 8 | 358 | |
| | 0,50 | 8 | 716 | |

Ugello con certificazione ACS/MOCA prodotto PP Naturale (Bianco) - Ugello in PPFV30% prodotto Naturale (Avorio) - Ugello in PVDF prodotto Naturale (Bianco)
Nozzle with ACS/MOCA certification produced PP Natural (White) - Nozzle in PPFV30% produced Natural (Ivory) - Nozzle in PVDF produced Natural (White)

I dischi ciechi possono essere inseriti fra dischi fessurati per parzializzare il flusso
Blind disks can be inserted between slotted disks to choke the flow

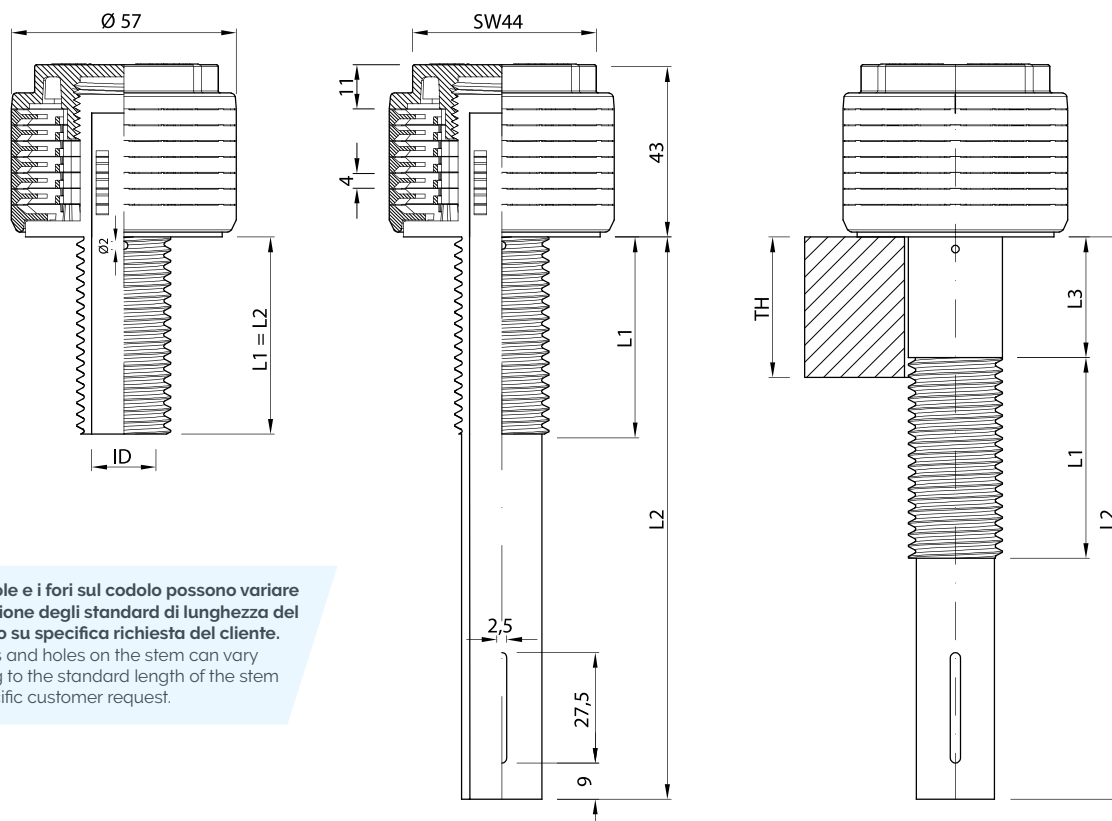
ORDINE - ORDER

| Modello Model | Fessura Slot width | Filetto Thread | ID mm | L1 mm | L2 mm | L3 mm | Materiale Material |
|------------------|-----------------------|-------------------|----------|----------|----------|----------|-----------------------|
| D4.7 | 0,15 | M24 | 16 | 50 | 140 | 0 | PP |

Ugello mod. D4TL con tassello espansione preassemblato
Nozzle mod. D4TL with preassembled expansion bolt



Scheda tecnica
a pag. 42
Data sheet
pag. 42

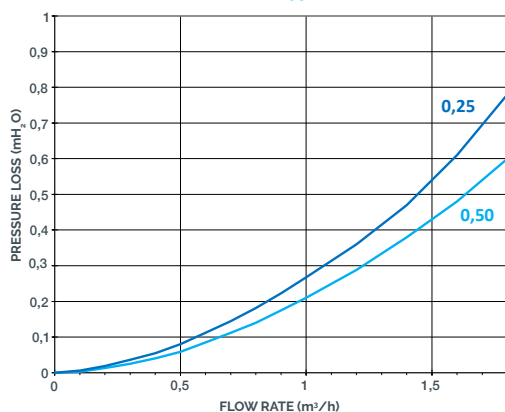


Le asole e i fori sul codolo possono variare in funzione degli standard di lunghezza del codolo o su specifica richiesta del cliente.
The slots and holes on the stem can vary according to the standard length of the stem or on specific customer request.

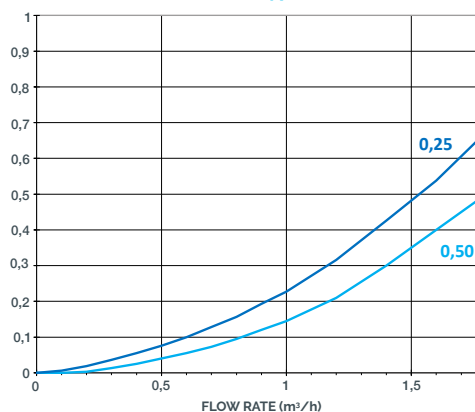
| Filetto Thread | Col. codolo Stem col. | ID Standard mm | Area codolo Stem area mm ² | L1 - Lunghezza filetto Thread length mm | L2 - Lunghezza codolo Stem length mm | L3 - Scostamento Deviation mm |
|----------------|-----------------------|----------------|---------------------------------------|---|---------------------------------------|-------------------------------|
| 3/8" G | 16,5 | 10 | 78 | 15 | ... 50, 80, 100 | 0, 5, +5 ... |
| 1/2" G | 20,9 | 14 | 154 | 15, 20, 30, 35, 50 | ... 50, 80, 100, 120, 140, +5 ... 300 | 0, 5, +5 ... |
| 3/4" G | 26,4 | 16 | 200 | 15, 20, 30, 50 | ... 50, 80, 100, 120, 140, +5 ... 400 | 0, 5, +5 ... |
| 1" G | 33,2 | 21 | 346 | 15, 35 | ... 50, 80, 100, 120, 140, +5 ... 400 | 0, 5, +5 ... |
| 7/8" W | 22,2 | 14 | 154 | 30 | ... 50, 80, 100, 120, 140, +5 ... 400 | 0, 5, +5 ... |
| 15/16" W | 23,8 | 16 | 200 | 20, 30, 40, 50, 70 | ... 50, 80, 100, 120, 140, +5 ... 400 | 0, 5, +5 ... |
| 1" W | 25,4 | 16 | 200 | 20, 25, 30, 50 | ... 50, 80, 100, 120, 140, +5 ... 400 | 0, 5, +5 ... |
| 1 1/4" W | 31,7 | 21 | 346 | 25, 30, 50 | ... 50, 80, 100, 120, 140, +5 ... 400 | 0, 5, +5 ... |
| M20 x 2.5 | 20 | 14 | 154 | 20, 50 | ... 50, 80, 100, 120, 140, +5 ... 400 | 0, 5, +5 ... |
| M24 x 3.0 | 24 | 16 | 200 | 20, 30, 40, 50 | ... 50, 80, 100, 120, 140, +5 ... 400 | 0, 5, +5 ... |
| M30 x 3.5 | 30 | 21 | 346 | 20, 30, 50 | ... 50, 80, 100, 120, 140, +5 ... 400 | 0, 5, +5 ... |

Disponibili anche M38x4, M27x3, M18x1.5... è possibile creare ogni configurazione su specifica richiesta del cliente.
Available also M38x4, M27x3, M18x1.5... It's possible to create any configuration on specific customer need.

NOZZLE D4.7 - ID16



NOZZLE D4.7 - ID21



NOTE
Su richiesta è possibile fornire la Curva di Perdita di Carico per tutta la gamma di ugelli ilmap.
The Pressure Loss Curve of the ilmap Nozzles range can be supplied on demand.