

PVC-U Foot valves HV

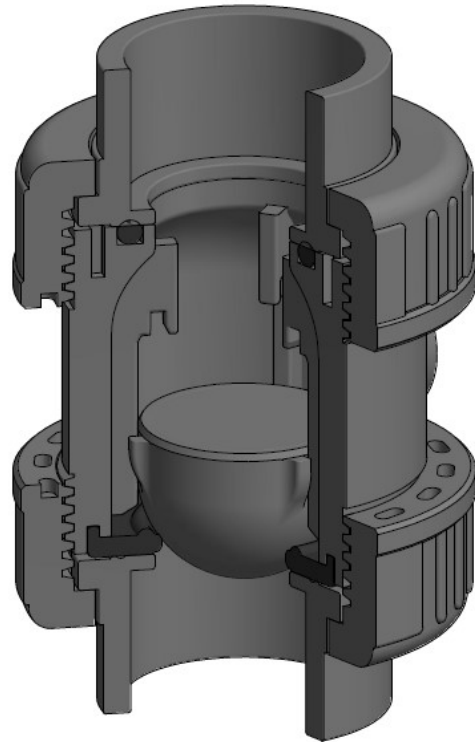
PVC-U Valvole di fondo HV

Rev. Mar 2021

EFFAST HV valve is a PVC-U foot valve ideal for use in applications that require precise closure. It has no metal parts, making it suitable for use in any type of system.

Le valvole EFFAST serie HV sono valvole di fondo in PVC-U, ideali per applicazioni che richiedono una chiusura precisa. Essendo prive di parti metalliche, sono adatte come valvole di fondo in impianti di ogni tipo.

- No metal parts in contact with the fluid.
Senza parti metalliche a contatto con il fluido.
- Version with strainer available.
Disponibile nella versione con succhieruola.
- Marine Application approval.
Certificata per applicazioni navali.



TECHNICAL FEATURES / CARATTERISTICHE TECNICHE

| | |
|--|--|
| NOMINAL PRESSURE / PRESSIONE NOMINALE | PN 16 (20°C) |
| DIMENSIONS / DIMENSIONI | DN 15 ÷ DN 100 (d.16 ÷ 110 mm – 1/2" ÷ 4") |
| VALVE MATERIAL / MATERIALE VALVOLA | PVC-U |
| SEALS MATERIAL / MATERIALE GUARNIZIONI | O-rings: EPDM / O-ring: EPDM |
| TEMPERATURE RANGE / TEMPERATURA | 0°C ÷ 60°C |
| COUPLING STANDARDS / GIUNZIONI | Solvent welded sockets: metric, BS / Manicotti incollaggio: metrici, BS Threaded sockets: BSPP / Manicotti filettati BSPP |



Certifications and approvals: only for items declared on Official Listing or certificates. / Certificazioni: solo per gli articoli dichiarati nelle Official Listing o nei certificati stessi.

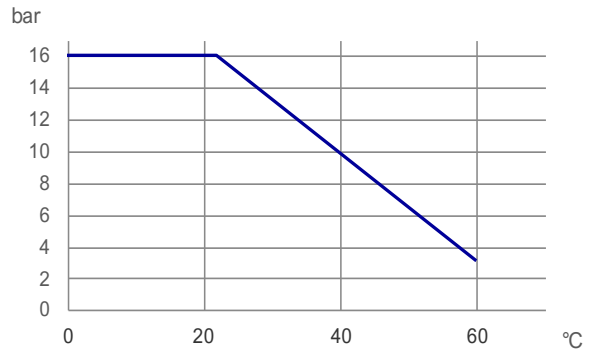
EFFAST

PVC-U Foot valves HV PVC-U Valvole di fondo HV

Operating pressure / Pressione di esercizio

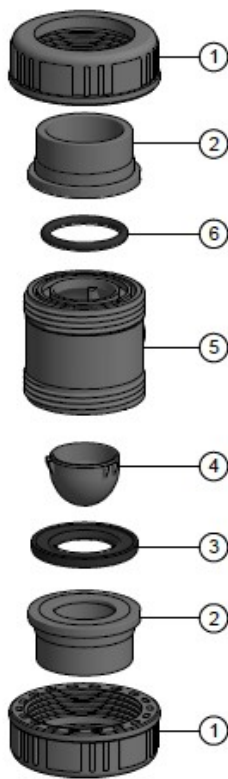
Maximum operating pressure for PVC-U: according to temperature as shown in graph.

Massima pressione di esercizio per il PVC-U: secondo quanto indicato nel grafico in figura.

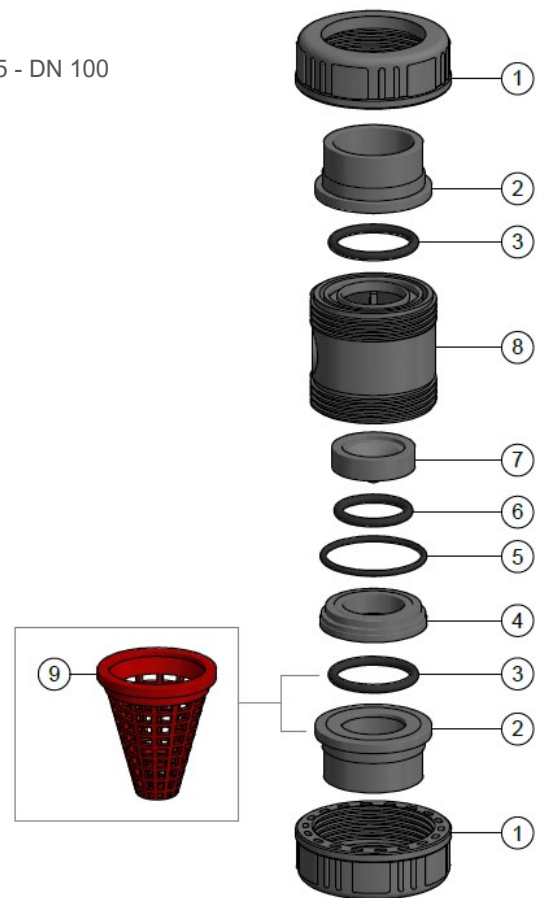


Components / Componenti

DN 15 - DN 50



DN 65 - DN 100



| n. | COMPONENT | MATERIAL | Qty | Qty * |
|----|------------------------------------|----------|-----|-------|
| 1 | Nuts / Ghiera | PVC-U | 2 | 2 |
| 2 | Sockets / Manicotti | PVC-U | 2 | 1 |
| 3 | Socket O-rings / O-ring | EPDM | 2 | 1 |
| 4 | Gasket carrier / Portaguarnizioni | PVC-U | 1 | 1 |
| 5 | Body O-ring / O-ring corpo | EPDM | 1 | 1 |
| 6 | Plunger O-ring / O-ring otturatore | EPDM | 1 | 1 |

| n. | COMPONENT | MATERIAL | Qty | Qty * |
|----|-------------------------|----------|-----|-------|
| 7 | Plunger / Otturatore | PVC-U | 1 | 1 |
| 8 | Body / Corpo | PVC-U | 1 | 1 |
| 9 | Strainer / Succhieruola | PP | - | 1 |

*) Valve with strainer / Valvola con succhieruola

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