

PVC-U Air release valves AV

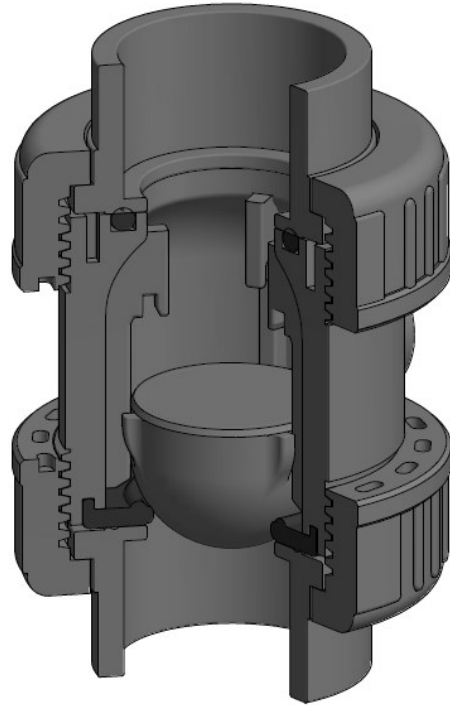
PVC-U Valvole di sfogo aria AV

Rev. jan 2021

EFFAST AV valve is an effective solution to release any air entering the pipe with the fluid.

La valvola EFFAST AV è una soluzione efficace per eliminare l'aria immessa nelle tubazioni insieme al fluido.

- No metal parts in contact with the fluid.
Senza parti metalliche a contatto con il fluido.
- Marine Application approval.
Certificata per applicazioni navali.



TECHNICAL FEATURES / CARATTERISTICHE TECNICHE

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



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.*

Polypipe Italia
Loc. Pianmercato 5C-5D-5H, 16044 Cicagna (GE), Italy
Tel: +39 0185 92399 E-mail: support@effast.com

www.effast.com

EFFAST

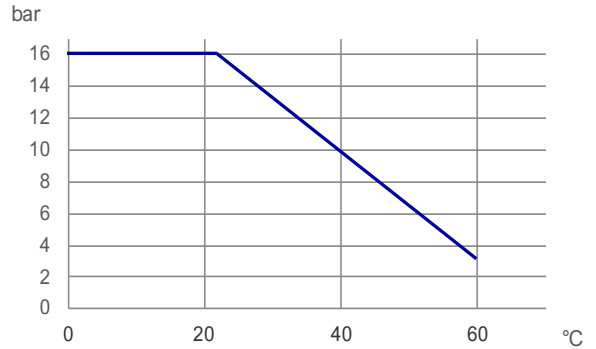
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Operating pressure / Pressione di esercizio

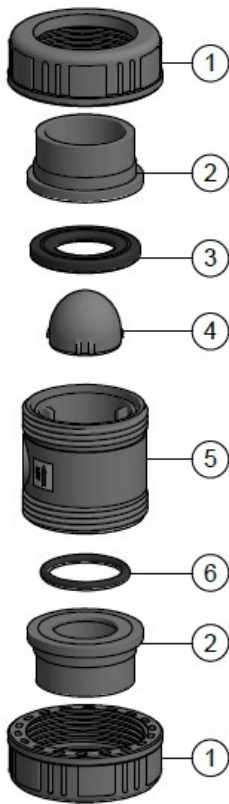
Maximum operating pressure for PVC-U: according to temperature as shown in graph.

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

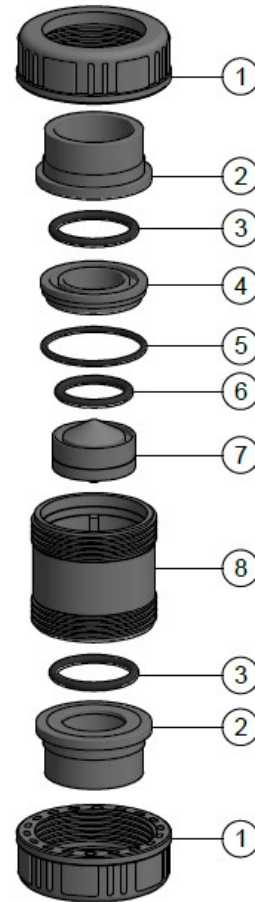


Components / Componenti

DN 15 - DN 50



DN 65 - DN 100



| n. | COMPONENT | MATERIAL | Qty |
|----|--|----------|-----|
| 1 | Nuts / Ghiera | PVC-U | 2 |
| 2 | Sockets / Manicotti | PVC-U | 2 |
| 3 | Gasket / Guarnizione | EPDM | 1 |
| 4 | Floating plunger / Otturatore galleggiante | PVC-U | 1 |
| 5 | Body / Corpo | PVC-U | 1 |
| 6 | Socket O-rings / O-ring manicotto | EPDM | 2 |

| n. | COMPONENT | MATERIAL | Qty |
|----|--|----------|-----|
| 1 | Nuts / Ghiera | PVC-U | 2 |
| 2 | Sockets / Manicotti | PVC-U | 2 |
| 3 | Socket O-rings / O-ring manicotto | EPDM | 2 |
| 4 | Gasket carrier / Portaguarnizioni | PVC-U | 1 |
| 5 | Body O-ring / O-ring corpo | EPDM | 1 |
| 6 | Plunger O-ring / O-ring otturatore | EPDM | 1 |
| 7 | Floating plunger / Otturatore galleggiante | PVC-U | 1 |
| 8 | Body / Corpo | PVC-U | 1 |

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