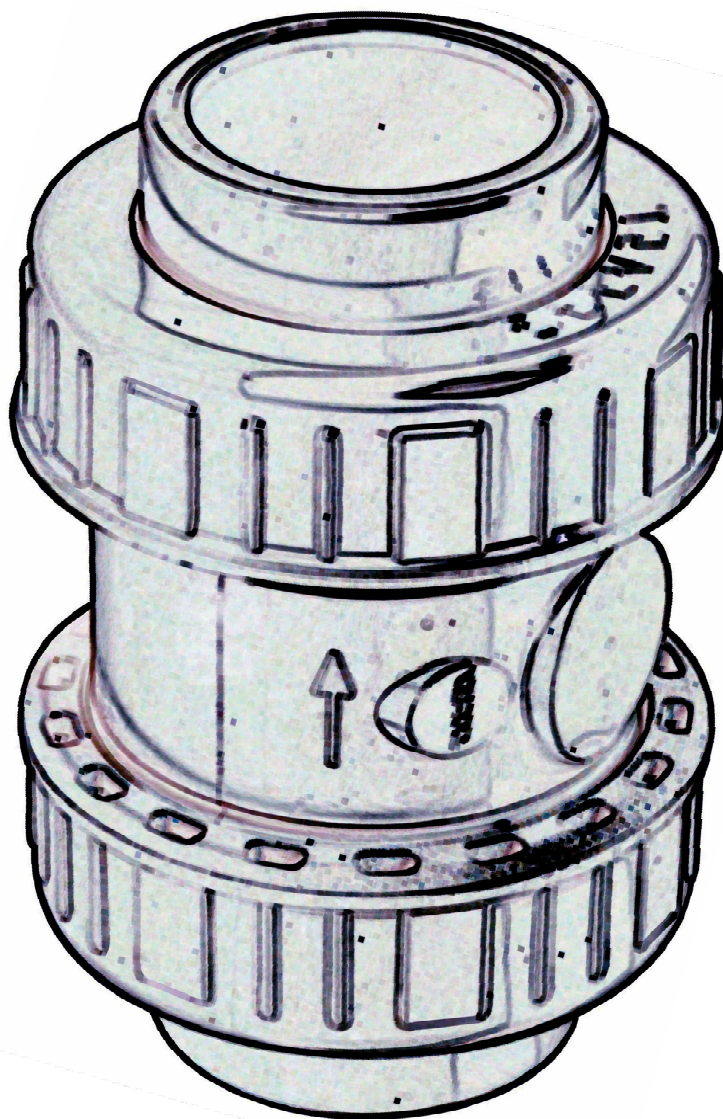




ABS Air release valves AV
ABS Valvole di sfogo aria AV

ABS Air release valves AV

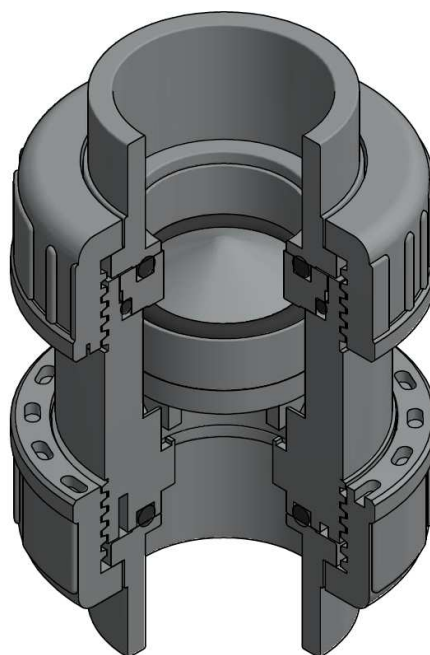
ABS Valvole di sfogo aria AV

Rev. Apr 2020

EFFAST AV valve is an effective solution to release any air entering the pipe with the fluid. It is suitable for use in systems for low temperature fluid transportation.

La valvola EFFAST AV è una soluzione efficace per eliminare l'aria immessa nelle tubazioni insieme al fluido. Adatta per l'uso in sistemi per il trasporto di fluidi a bassa temperatura.

- No metal parts in contact with the fluid.
Senza parti metalliche a contatto con il fluido.



TECHNICAL FEATURES / CARATTERISTICHE TECNICHE

NOMINAL PRESSURE / PRESSIONE NOMINALE	PN 15 (20°C)
DIMENSIONS / DIMENSIONI	DN 15 ÷ DN 50 (d. 1/2" ÷ 2")
VALVE MATERIAL / MATERIALE VALVOLA	ABS
SEALS MATERIAL / MATERIALE GUARNIZIONI	EPDM
TEMPERATURE RANGE / TEMPERATURA	-40°C ÷ 60°C
COUPLING STANDARDS / GIUNZIONI	Solvent welded sockets: BS / Manicotti incollaggio: BS

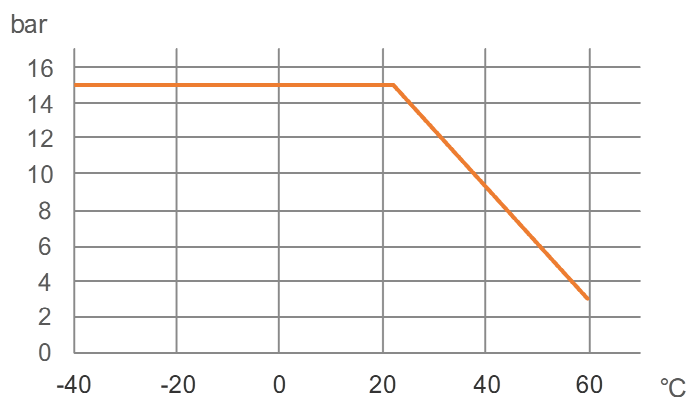
ABS Air release valves AV

ABS Valvole di sfogo aria AV

Operating pressure / Pressione di esercizio

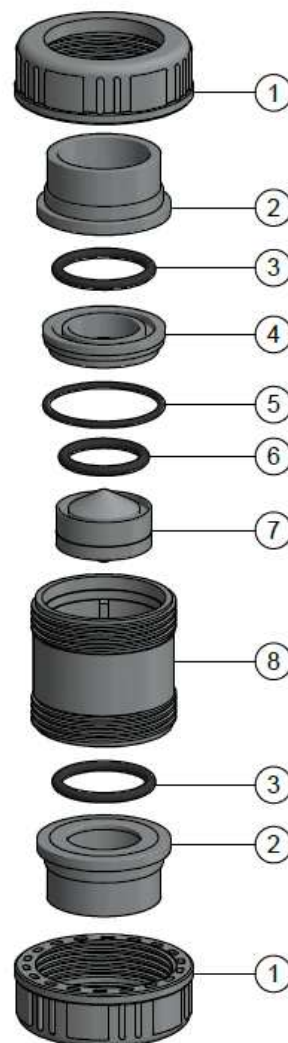
Maximum operating pressure for ABS: according to temperature as shown in graph.

Massima pressione di esercizio per ABS: secondo quanto indicato nel grafico in figura.



Components / Componenti

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



ABS Air release valves AV

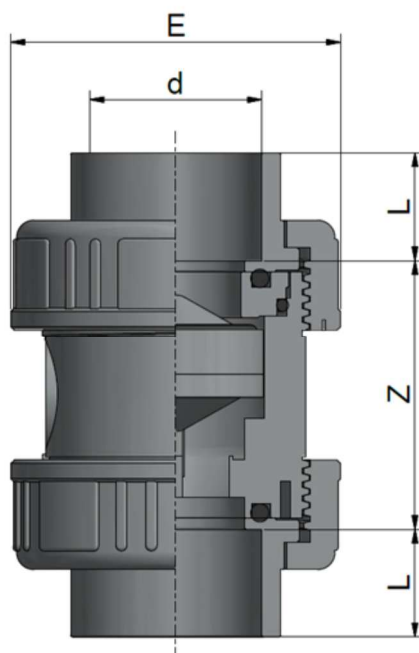
ABS Valvole di sfogo aria AV

BS SOLVENT WELDED SOCKETS

MANICOTTI BS PER INCOLLAGGIO

- Seals: EPDM / Guarnizioni: EPDM

Rev. Nov 2019



Code	d	DN	L	Z	E	PN	Weight (g)
CAAAVA0200	1/2"	15	16	48	49	16	110
CAAAVA0250	3/4"	20	19	54	60	16	180
CAAAVA0320	1"	25	22	62	69	16	250
CAAAVA0400	1"1/4	32	26	69	80	16	380
CAAAVA0500	1"1/2	40	31	81	96	16	600
CAAAVA0630	2"	50	39	94	116	16	1000

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