

DESCRIZIONE / DESCRIPTION

Valvola di ritegno universale in ottone, serie planet

FOTO / PICTURE

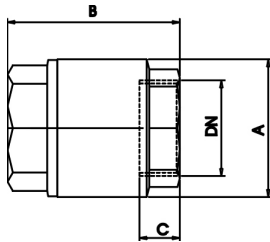


Universal brass check valve, planet series

CARATTERISTICHE / FEATURES

- corpo, in ottone CW617N
- molla in acciaio inox AISI 302.
- otturatore in Ottone con guarnizione tenuta in gomma NBR
- finitura sabbata e tornita
- filettature ISO 228/1
- 25-16-10 Bar – temperature min-max. –20°C +100°C
- Installazione su tubazioni orizzontali e/o verticali
- brass “CW617N” body.
- stainless steel AISI 302 spring.
- Brass inner disk valve with NBR rubber gasket.
- sand-blasted and machined finishing.
- threading to ISO 228/1.
- 25-16-10 Bar – temperature min-max. –20°C+100°C
- Fitting up to horizontal and vertical pipe

DIMENSIONI PRINCIPALI / LEADING DIMENSIONS



DN	1/2	3/4	1	1 ¼	1 ½	2	2½	3	4
A	35	41	48	60	69	87	119	140	154
B	57	64	73	80	91.5	101.5	125	141.5	155
C	14	15.5	17	18	19	21	24	29	31

PRESSIONI DI ESERCIZIO A MAX 80°C / WORKING PREASSURES AT 80°C

PN 25		*	*	*							p.s.i. 350
PN 20											p.s.i. 300
PN 16					*	*	*				p.s.i. 250
PN 10							*	*	*		p.s.i. 150
	3/8"	1/2"	3/4"	1"	1¼"	1½"	2"	2 ½"	3"	4"	

PRESSIONE MIN. APERTURA / MIN. OPENING PRESSURE

R"			1/2	3/4	1	1 ¼	1 ½	2	2 ½	3	4
mbar			90	50	30	20	12	12	n.d.	n.d.	n.d.

PERDITE DI CARICO / PRESSURE DROPS

R"	3/8	1/2	3/4	1	1 ¼	1 ½	2	2 ½	3	4
Kv	-	3,5	6,5	9,5	19	25	45	n.d.	n.d.	n.d.

$$\Delta P [\text{mm H}_2\text{O}] = 10.000 \times \left[\frac{G [\text{mc/h}]}{Kv} \right]^2$$