



188TEA

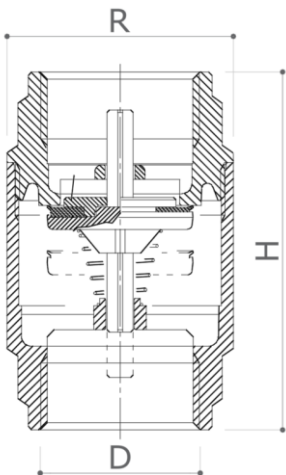
DESCRIPTION

188 / 188TEA

Horizontal and vertical brass non return valve “Glory” type.

188TEA is coated with T.E.A. (available from ½” to 1”).

DIMENSIONS



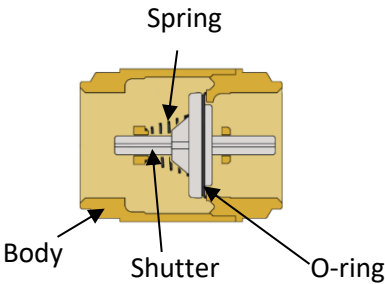
D	3/8"	½"*	¾"*	1"*	1 ¼"	1 ½"	2"	2 ½"	3"	4"
H	52	58	65	75	80	85	94	93	104	119
R	29	32	39	47	60	67	83	104	121	156
Weight [g]	115	150	225	330	545	685	1025	1260	1810	3100

Dimensions in mm
All threads are conform to ISO 7 or ISO 228 standards

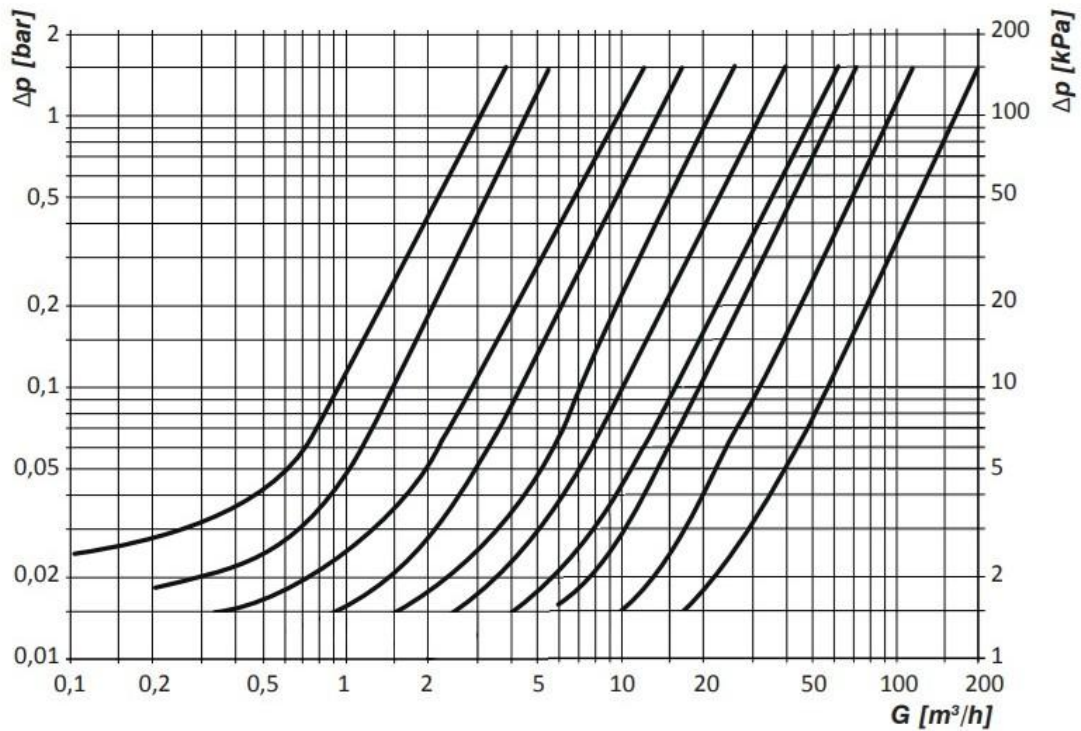
* Available sizes of 188TEA

MATERIALS

Body/Connection	CW617N (UNI EN 12165) CuZn40Pb2 (TEA coated on 188TEA)
Shutter	POM
O-ring	NBR
Spring	Stainless steel AISI 302



PRESSURE DROP DIAGRAM



Dim.	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Kv	3.2	4.5	10	14	21	32	50	60	90	120
PN	25	25	25	25	18	18	18	8	8	8

RECOMMENDED WORKING PRESSURE / TEMPERATURE LIMITS

25 bar - 110°C - non shock (3/8" - 1")

18 bar - 110°C - non shock (1 1/4" - 2")

8 bar - 110°C - non shock (2 1/2" - 4")

Opening pressure: 0,02 bar