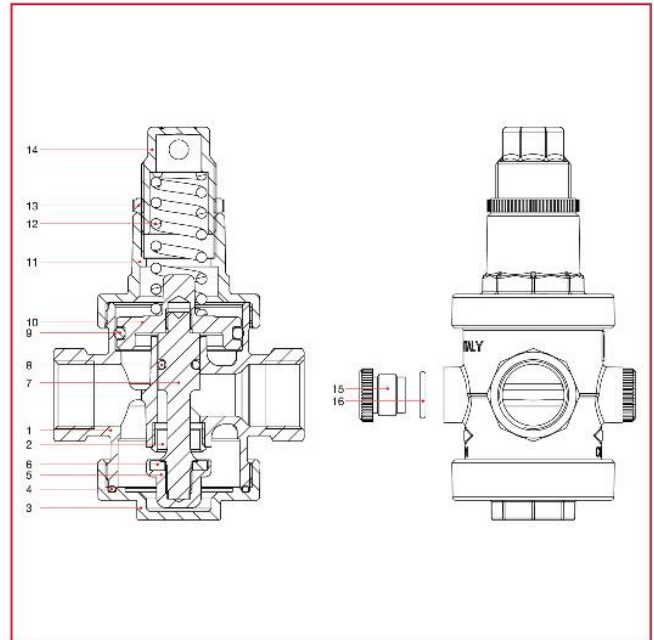




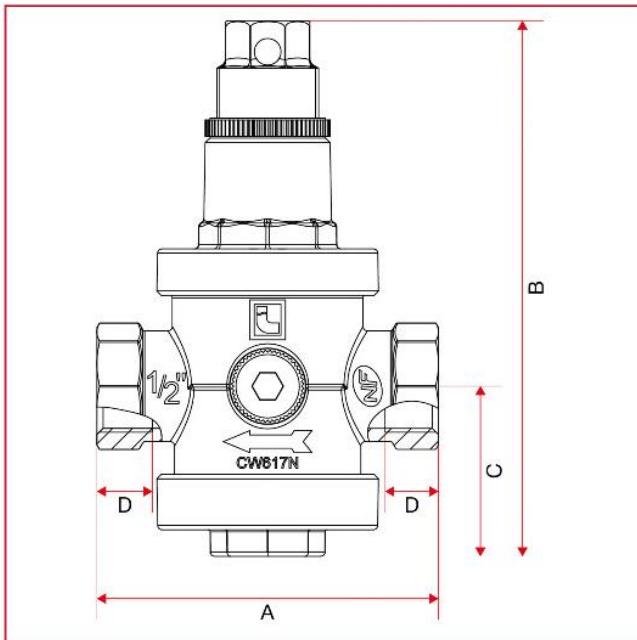
PRESSURE REDUCING VALVES

143 EUROPRESS pressure reducing valve

MATERIALS sizes 1/2" through 1"



OVERALL DIMENSIONS



POS.	DESCRIPTION	N.	MATERIAL
1	Body	1	Nickel-plated brass CW617N
2	Seat	1	Stainless steel AISI 303
3	Bottom plug	1	Nickel-plated brass CW617N
4	O-ring	1	EPDM
5	Shutter	1	Brass CW614N
6	Flat seat washer	1	EPDM
7	Stem	1	Brass CW614N
8	O-ring	1	EPDM
9	O-ring	1	EPDM
10	Diaphragm	1	Brass CW617N
11	Upper plug	1	Nickel-plated brass CW617N
12	Spring	1	EN 10270-1 DH
13	Nut	1	Polimero
14	Regulator	1	Nickel-plated brass CW617N
15	Cap	2	Polymer
16	O-ring	2	EPDM

	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
DN	15	20	25	32	40	50	65	80	100
A	77	85	91	118	126	142	147	179	188
B	127	124	159	220	220	248	267	290	331
C	38,5	38,5	56	68	68	86	87,5	96,5	103,5
D	12	12	13	18	18	20	20	22	23,5
Kg/cm2 bar	25	25	25	25	25	25	25	25	25
LBS - psi	362,5	362,5	362,5	362,5	362,5	362,5	362,5	362,5	362,5