PRESSURE REDUCER

The Pressure Reducing Valve serves to reduce and maintain constant the pressure of the fluid (water, air, etc.) in a piping system. Protects connected equipment and accessories (such as faucets, heaters or appliances) from possible damage caused by excessively high or fluctuating inlet pressure.









MATERIAL CHARACTERISTICS

Body: Nickel-plated brass

Threaded Connections: BSP Threads 1/2" to 2"

Shaft: stainless steel 304

Gaskets: EPDM

OPERATING CHARACTERISTICS

Rated working pressure: 12 bar.

The effective regulation range of the operating pressure is between 2 and 8 bar.

The maximum operating temperature allowed for the product is 130°C.

This product is designed to be used specifically with water, air and non-aggressive fluids.

MODELS

CODE	SIZE	CONNECTION	PN	UNITS/BOX	RRP (€)
19192001	20	3/4"	16	1	**60**
19192002	25	1"	16	1	**70**
19192003	30	1-1/4"	16	1	**138**
19192004	40	1-1/2"	16	1	**152**
19192005	50	2"	16	1	**236**

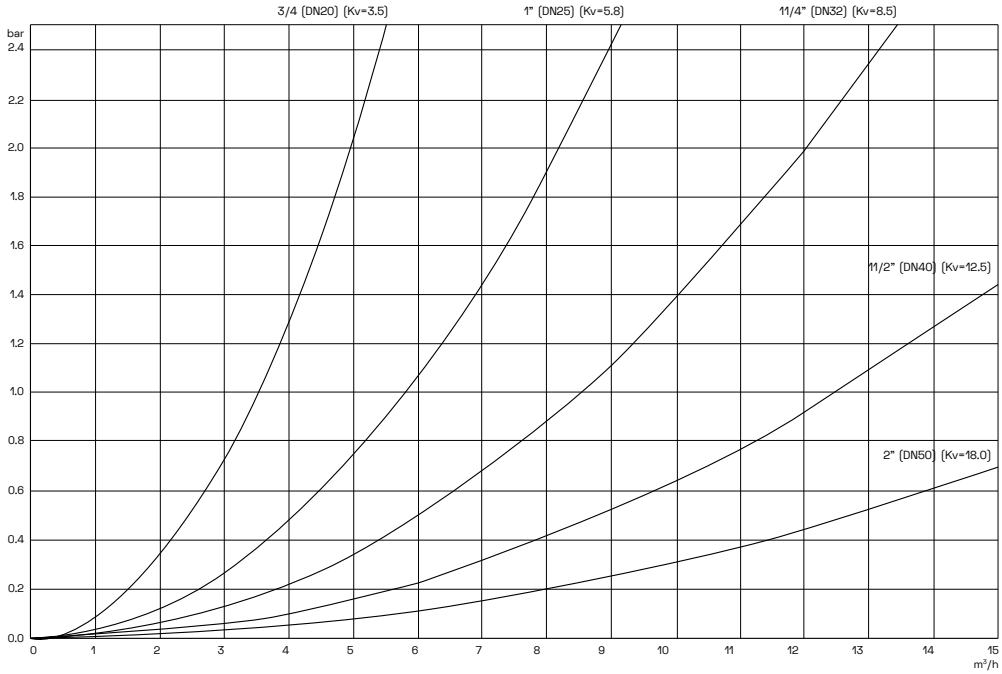
ACCESSORIES



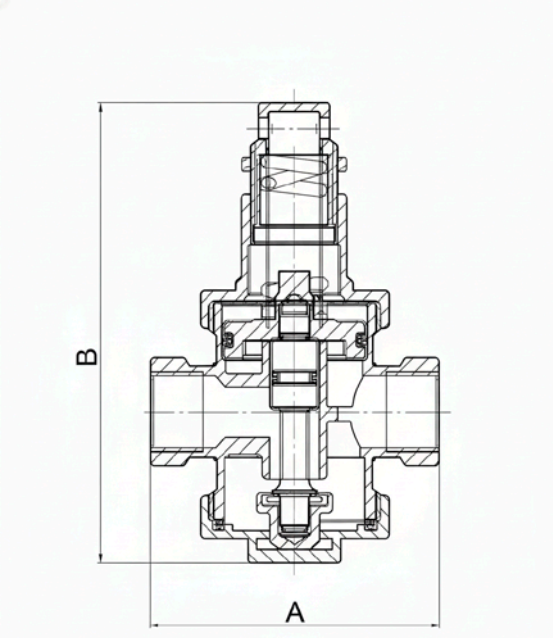
BALL VALVE

SEE PAGE

PRESSURE LOSS



DIMENSIONS



DN	A	B	C	F
3/4"	85	125,5	40	12
1"	91	159	59	13
1-1/4"	118	218	69,5	18
1-1/2"	126	225	126	18
2"	142	250	87	20