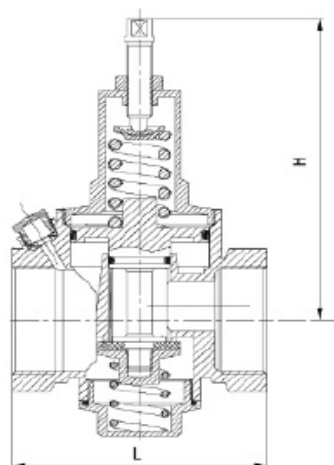


FIG 510 - PRESSURE REDUCING VALVE WITH GUAGE



DATA SHEET

ITEM CODE	BSP	METRIC mm	FLOW RATE (m ³ /h)	FLOW AT 500 →100 kPa (L/h)	FLOW AT 1000→500 kPa (L/h)
510/0015	½"	15	1.45	1450	1621
510/0020	¾"	20	1.43	1430	1599
510/0025	1"	25	1.55	1550	1733
510/0032	1¼"	32	2.23	2230	2493
510/0040	1½"	40	4.82	4820	5389
510/0050	2"	50	5.43	5430	6074

DIMENSIONS

BSP	L	H	PN
½"	76	107	16
¾"	76	107	16
1"	79	108	16
1¼"	86	111.5	16
1½"	104	133	16
2"	113	138	16

CONSTRUCTION

DESCRIPTION	MATERIAL
Body	Brass
Stem	SS304
Nut	SS304
Spring	SS304
Gasket	EPDM

TECHNICAL DATA:

Maximum Working Pressure:

232PSI (16 Bar)

Temperature rating:

0°C to 120°C

Thread:

ISO 228 (equivalent to DIN 259 and BS 2779)

Suitable Applications:

Water, Oil, Gas

Valve Info

The valve does not act as a shut off valve

PERFECT SEALS as threads conform to BSPT-21 (ISO-7) standards
PEACE OF MIND ensured by visible branding on each product
PROVEN DURABILITY through robust construction