



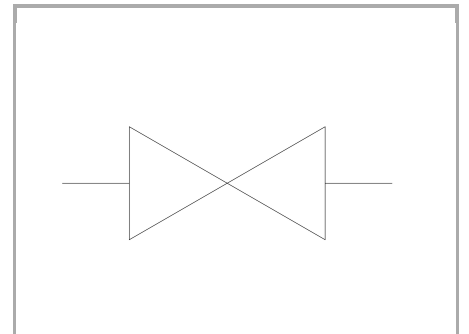
In line gauge Isolators

FT 2290

In line gauge isolator for manometer, threads available in 1/4" and 1/2" with swivel nut for manometer direction during mounting

In line needle valves with handwheel

Stainless Steel AISI 316



Technical information

Technical description

The FT2290 gauge isolator needle valves (in line) are normally used to protect the manometer as they have the double function of dampening pressure shock, when opening and of isolating it from pressure line. Subjected to strict tests, they ensure reliability and long life. A rotating swivel nut allows the user to plug the manometer, directing it in the more suitable position, with a single operation. The sealing, supplied as standard, and inserted in the nut, prevents any leakages between the connection and the gauge. Suitable for pressure up to 400 bar and temperature from -20° to +130° they can be panel mounted by use of panel nut (G), supplied on request.

Materials

CORPO VALVOLA / VALVE BODY	Acciaio INOX / Stainless Steel AISI 316
SPIILLO / NEEDLE	Acciaio INOX / Stainless Steel AISI 630
GUARNIZIONI / GASKETS	FPM
ANELLI ANTIESTRUSIONE / ANTI-EXTRUSION RING	PTFE
MANOPOLA TIPO MP / KNOB TYPE MP	NYLON 66



Dimensional tables and drawings

TIPO / TYPE	A1 UNI 338	A2 UNI 339	B	∅C	D	E	∅F	G	H
14	1/4" G	1/4" Gc	13	5,6	20	61,5	34	12	M15x1
12	1/2" G	1/2" Gc	16	6,5	32	83	40	12,5	M20x1

TIPO / TYPE	L	M	N	P	S	OR	Es.	PESO / WEIGHT KG
14	53	15	2	8,5	33	2018	18	0,125
12	82,5	19	6	11	40	2021	27	0,413

