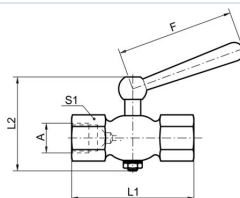


Pressure gauge shut-off valve Series MSC01

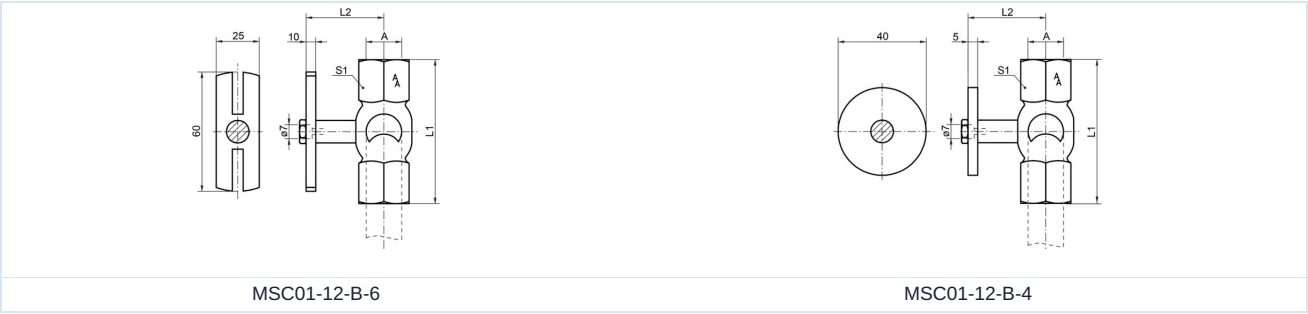


Design type	Pressure gauge shut-off valve with drain hole or rather with test flange
Connection	Female thread/Female thread G1/4" ... G1/2"
Materials	Body and Plug brass or rather Stainless steel 1.4571, Rotary knob Polypropylene
Medium	Non-toxic and non-flammable liquids and gases that do not attack the materials used.
Medium temperature	-10...+50°C
Operating pressure	see table
Application note	Pressure gauges must be connected with flat gaskets according to DIN16258.



A	F	L1	L2	S1	max. Operating pressure [bar]	Material	Standard	Test flange	Weight [kg]	Type
G1/4"	28	48	39	17	6	Brass	-	-	0,06	MSC01-14-B
G1/2"	62	71	62	27	25	Brass	DIN16261A	-	0,12	MSC01-12-B
G1/2"	60	70	67	27	16	Stainless steel 1.4571	DIN16261A	-	0,61	MSC01-12-W





A	F	L1	L2	S1	max. Operating pressure [bar]	Material	Standard	Test flange	Weight [kg]	Type
G1/2"	62	70	38	27	25	Brass	-	60x25mm	0,12	MSC01-12-B-6
G1/2"	62	70	36	27	25	Brass	-	40x5mm	0,61	MSC01-12-B-4

Lever position

Exhaust position	Operating position	Blow-off position	Test position
Supply line closed Pressure gauge out of service	Supply line open Pressure gauge under pressure	Supply line open Pressure gauge out of service	only for valve with test flange

Illustrations non-binding
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