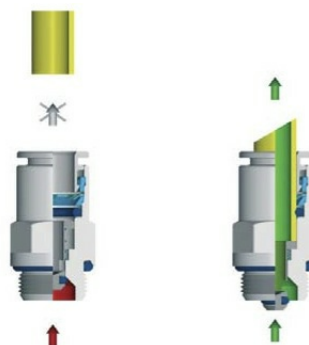
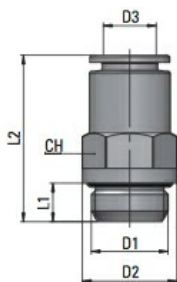


Shut-off valve fitting Series MV55



Design type	Shut-off valve, in fitting form with hose connection
Material	Body Nickel-plated brass, Seals NBR
Function	By inserting the tube, the internal valve is opened. When the hose is disconnected, the flow is automatically shut off.
Threaded connections	G1/8" ... G1/4" after ISO228/1
Hose outside diameter	6mm and 8mm
recommended materials	Polyamide (PA), Polyurethane (PU/CP), Polyethylene (PE), PTFE (PT)
Hose tolerances	+/-0,05mm up to diameter 10mm, +/-0,1 mm from diameter 12mm
Mounting position	any
Medium	Compressed air, neutral gases
Medium temperature	-20...+70°C
Operating pressure	maximum 10bar

Dimensions



D1	D2	D3	L1	L2	CH	Flow rate [Nl/min]	Weight [g]	Type
G1/8"	13,5	6	5	27	12	365	15	MV55-06-18
G1/8"	16	8	6,5	27	12	365	18	MV55-08-18
G1/4"	13,5	6	5	27,5	13	380	18	MV55-06-14
G1/4"	16	8	6,5	27,5	13	380	21	MV55-08-14

Illustrations non-binding

Design, dimensional and material changes reserved

Pneumatics / Flow control valves / Unidirectional valves / Check valve Series MV55

