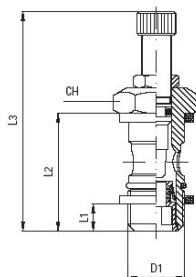


Swivel throttle valve Series MV16B



Design type	Needle valve, without swivel piece
Material	Body Brass nickel-plated, Seals NBR and Polyamide (PA)
Function	Flow control, Throttle direction both sides, Actuation with knurled screw and locking by the hexagon nut
Connection	M5 after ISO R/262, G1/8" up to G1/2" after ISO228/1
Mounting position	any
Medium	Compressed air, neutral gases
Medium temperature	0°C up to +70°C
Operating pressure	-0,75 up to 10 bar

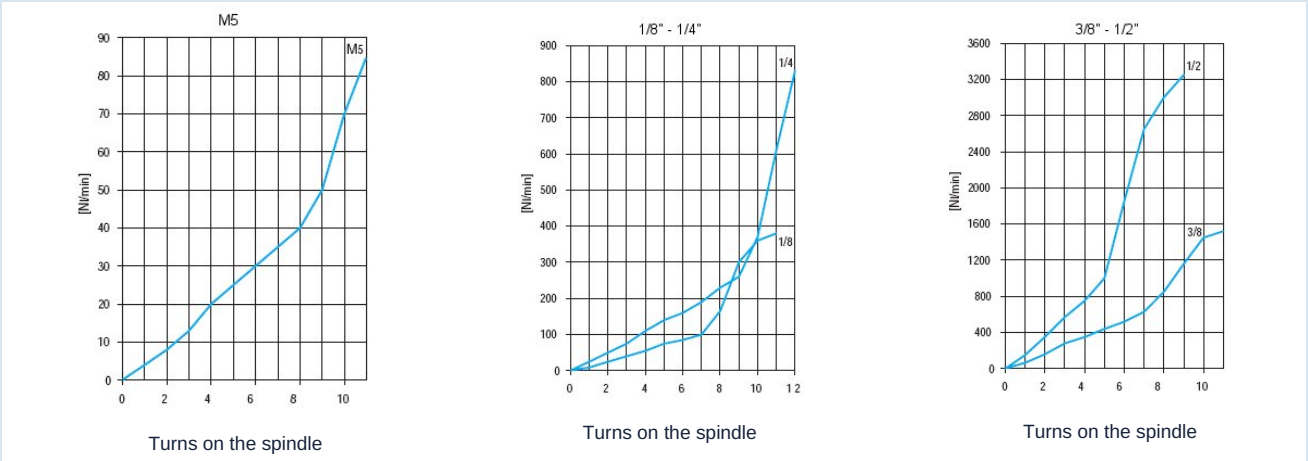
Dimensions



D1	L1	L2	L3max.	Throttle direction	CH	Weight [g]	Type
M5	4	16	38,5	both sides	8	6	MV16-00-M5-B
G1/8"	5	24	42,5	both sides	14	21	MV16-00-18-B
G1/4"	6,5	27,5	51	both sides	17	35	MV16-00-14-B
G3/8"	7	31	72	both sides	20	73	MV16-00-38-B
G1/2"	9	38	81	both sides	26	136	MV16-00-12-B



Flow diagrams



Illustrations non-binding
Design, dimensional and material changes reserved

Pneumatics / Flow control valves / Other materials - P04 / Banjo flow control valve Series MV16-B