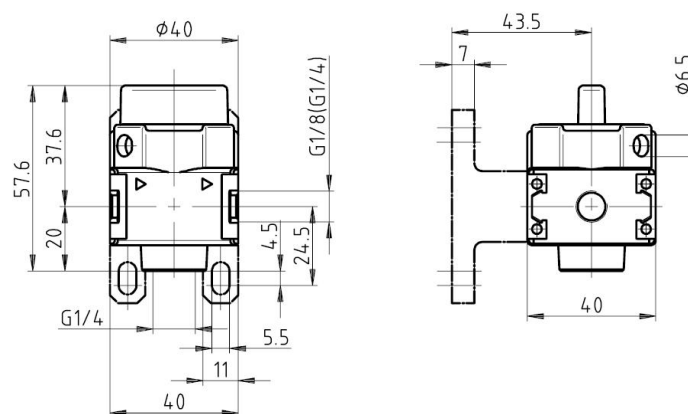


shut off valve G1/4" to G1/2" series Modul MBA03



design	3/2-way valve, lockable, with exhaust
connection	G1/8", G1/4", G3/8", G1/2" and G3/4" according to ISO228/1
materials	body zinc die casting, seals NBR
function	to switch off the supply pressure and exhaust the system
type of fixing	installation in a pipe system or wall mounting with mounting bracket
mounting position	any
medium	filtered compressed air
medium temperature	0 bis...60°C (with appropriately conditioned compressed air -20...60°C)
ambient temperature	-20...+60°C
inlet pressure	max. 16bar
flow direction	is marked by an arrow
actuation	handle 90° turnable
scope of supply	including locking device

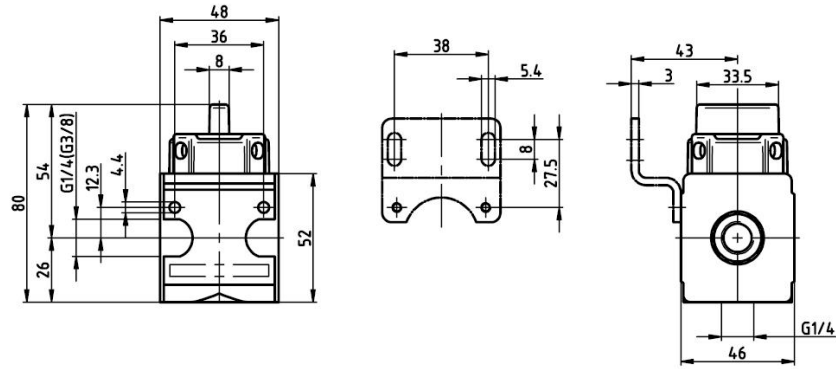
dimension for connection G1/8"



connection	exhaust port	flow at 6bar* [Nl/min]	DN [mm]	type
G1/8"	G1/4"	1800	5	MBA03-18-VS36

*flow rate at input pressure of 6bar and 1bar pressure drop

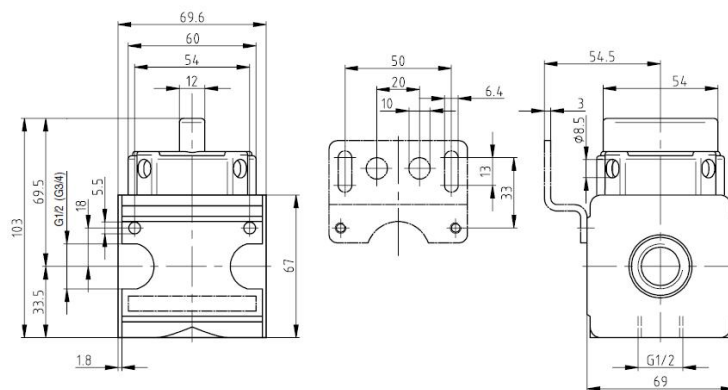
dimension for connection G1/4" and G3/8"



connection	exhaust port	flow at 6bar* [Nl/min]	DN [mm]	type
G1/4"	G1/4"	2800	6	MBA03-14H-VS36
G3/8"	G1/4"	2800	10	MBA03-38-VS36

*flow rate at input pressure of 6bar and 1bar pressure drop

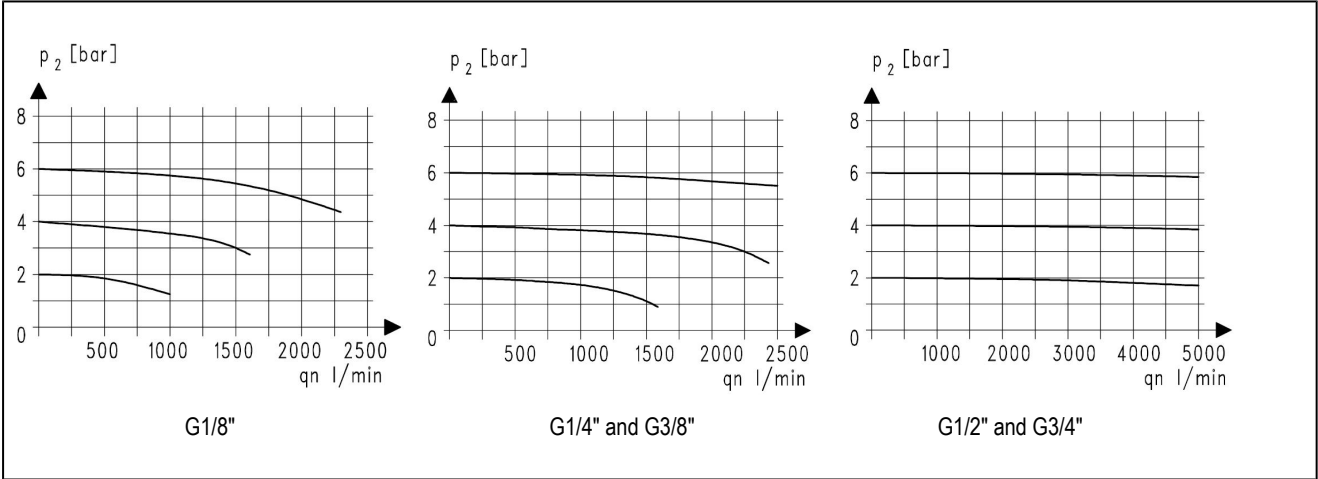
dimension for connection G1/2" and G3/4"



connection	exhaust port	flow at 6bar* [Nl/min]	DN [mm]	type
G1/2"	G1/2"	11000	15	MBA03-12-VS36
G3/4"	G1/2"	11000	20	MBA03-34-VS36

*flow rate at input pressure of 6bar and 1bar pressure drop

flow diagrams



accessories

connection	designation	type
G1/8"	mounting bracket (completely)	MMB03-18/14
G1/4" and G3/8"	mounting bracket (completely)	MMB03-14H/38
G1/2" and G3/4"	mounting bracket (completely)	MMB03-12/34

illustrations are for information only and are non-binding
all designs, configurations, measurements and materials are subject to change without prior notice