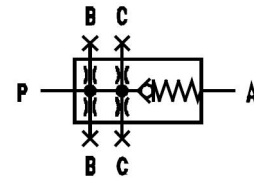
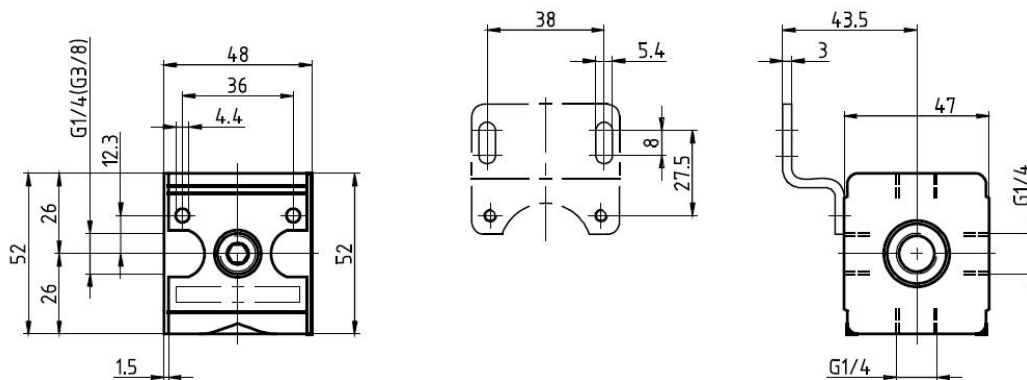


check valve series Modul MCH03



design	seat valve, spring loaded
connection	G1/4", G3/8" and G1/2" according to ISO228/1
materials	body zinc die casting, seals NBR
type of fixing	installation in a pipe system or wall mounting with mounting bracket
mounting position	any
medium	filtered compressed air
medium temperature	0...+60°C, (with appropriately conditioned compressed air -20...+60°C)
ambient temperature	-20...+60°C
inlet pressure	maximum 16bar
opening pressure	0,1bar

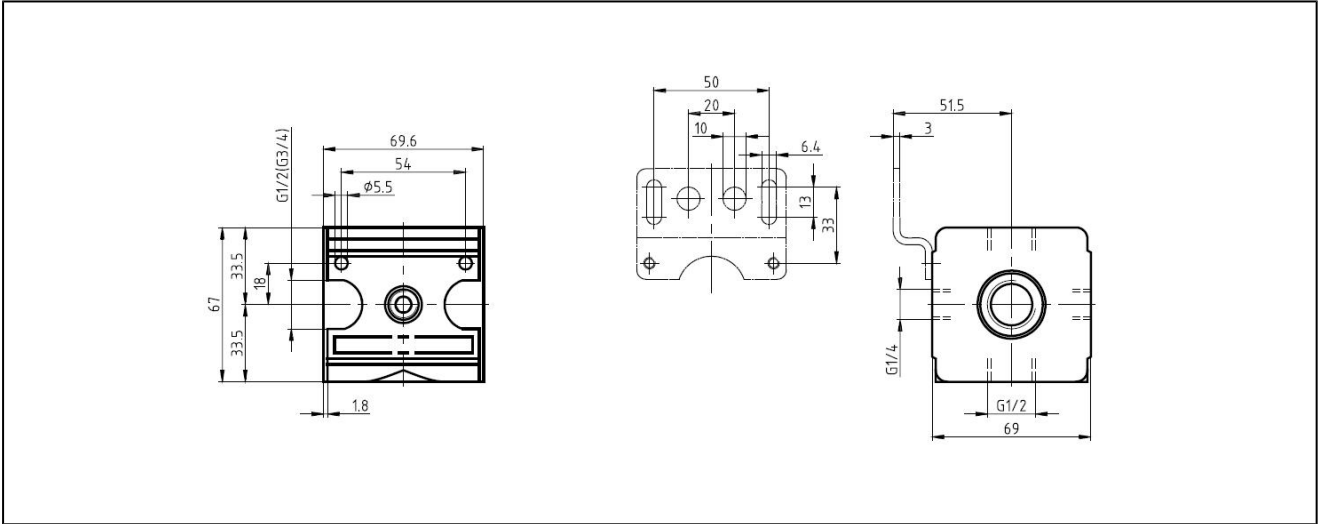
dimension for connection G1/4" and G3/8"



connection	flow at 6bar [Nl/min]	DN [mm]	type
G1/4"	700	6	MCH03-14
G3/8"	700	10	MCH03-38

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

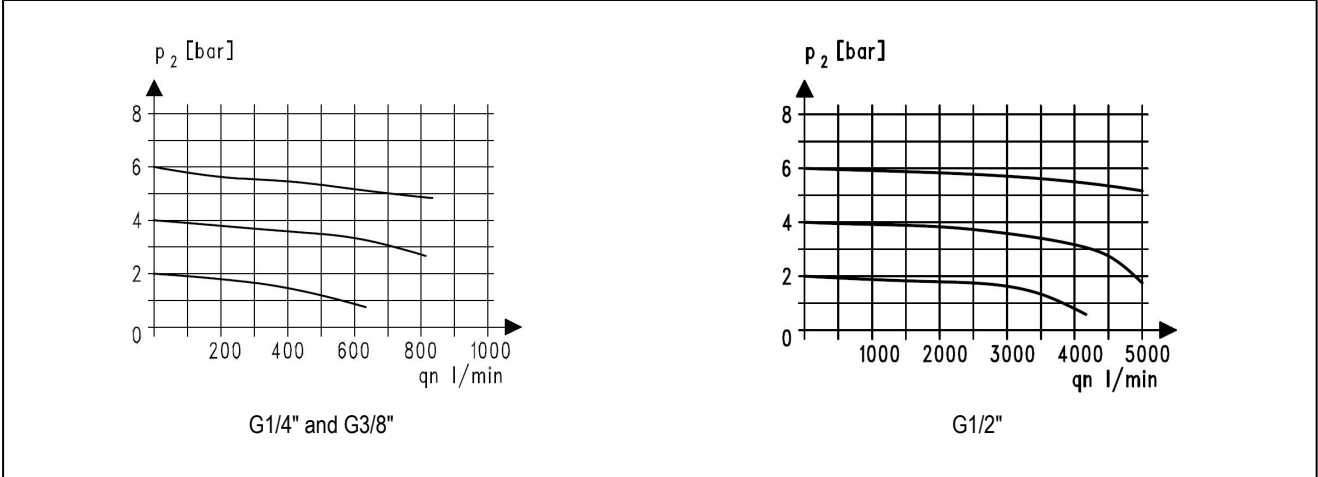
dimension for connection G1/2"



connection	flow at 6bar [l/min]	DN [mm]	type
G1/2"	6000	15	MCH03-12

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

flow diagrams



accessories

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