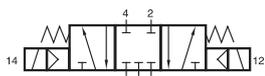
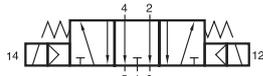


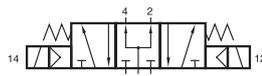
# MH 53\_701 VES/MH 53\_701 KES MH 53\_121 VES



MH 531 701 VES/KES  
MH 531 701 NPT VES/KES  
MH 531 121 VES  
MH 531 121 NPT VES



MH 532 701 VES/KES  
MH 532 701 NPT VES/KES  
MH 532 121 VES  
MH 532 121 NPT VES



MH 533 701 VES/KES  
MH 533 701 NPT VES/KES  
MH 533 121 VES  
MH 533 121 NPT VES



5/3-way valves actuated with spring return to middle position, actuated by permanent signal.

Body parts are made from stainless steel 316L / 1.4404.

Series 701: Customer has the choice between two versions KES and VES, for details refer to the table below.

Type 531            centre closed  
Type 532            centre exhausted  
Type 533            centre pressurised

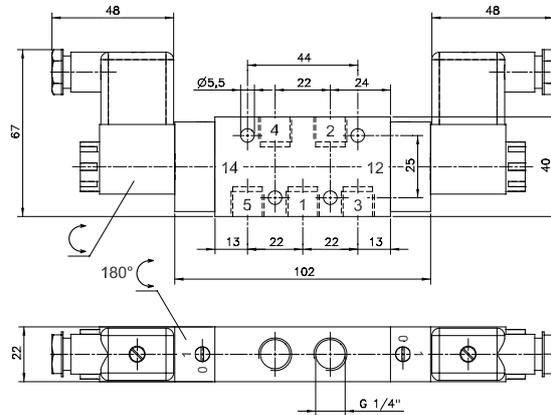
When ordering please complete the type number by 1, 2 or 3 according to the type required.

Valves are available with solenoid operators: 230V/50Hz, 110V/50Hz, 24V/50Hz, 48V=, 24V=, 12V=.

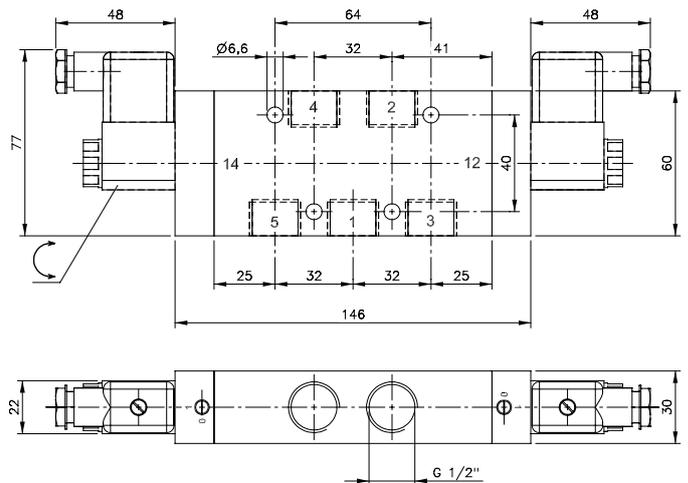
Valves are equipped with manual override to be turned.

For type 531 701: pressure at port 1 has to be  $\geq$  pressure at 2 and 4. If pressure supply is lost, 2 or 4 can exhaust and actuator might move.

G 3/4" available on request.



**MH 53\_701 VES/KES**  
**MH 53\_701 NPT VES/KES**



**MH 53\_121 VES**  
**MH 53\_121 NPT VES**

Type	Pilot head	Seals	Other rubber parts
701 VES	1.4404	PUR	FKM
701 KES	PA	PUR	FKM
121 VES	1.4404	FKM	FKM

Type	Port size	Air flow	Operating Press.	Power consumption	Weight
MH 53_701 VES	G 1/4"	1250 l/min	3 - 10 bar	3 W = / 5 VA ~	0,74 kg
MH 53_701 KES	G 1/4"	1250 l/min	3 - 10 bar	3 W = / 5 VA ~	0,60 kg
MH 53_701 NPT VES	1/4" NPT	1250 l/min	3 - 10 bar	3 W = / 5 VA ~	0,74 kg
MH 53_701 NPT KES	1/4" NPT	1250 l/min	3 - 10 bar	3 W = / 5 VA ~	0,60 kg
MH 53_121 VES	G 1/2"	3000 l/min	1 - 10 bar	3 W = / 5 VA ~	1,70 kg
MH 53_121 NPT VES	1/2" NPT	3000 l/min	1 - 10 bar	3 W = / 5 VA ~	1,70 kg