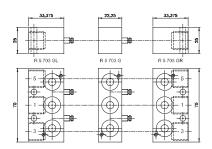
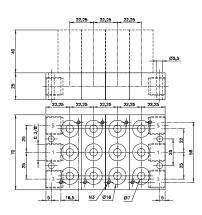
## RB 5 \_ \_ 703 G

2.7.2.3 page 163



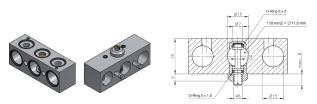
Parts of modular manifold RB 5 \_ \_ 703 G



RB 5\_\_703 G Orifice size: 15 mm



1.) Combination of 3- and 5-way valves



2.) Individual valve isolation (R 5 703 G D1)



By adding a special plug (type BS 703), two different pressures can be attached at the same manifold plate. The plug is intercepting the air-supply in the manifold plate wherever the customer likes to.



Modular manifold system for common connections to ports 1 (pressure), 3 and 5 (exhaust). The system can be build and taken apart just by operating two hexagon socket screws. Additional stations can be added at any position and any time. End-plates are equipped with threads for adding DIN-rail mounting clips.

The following valves can be assembled to the system RB 5 \_ 703 G:

Solenoid valves: 5/2 single sol. 5/2 single sol. 5/2 double sol. 5/2 double sol. 5/3 solenoid 5/3 solenoid	G 1/4" G 1/4" G 1/4" G 1/4" G 1/4" G 1/4"	MH 510 701 G MH 510 703 MH 520 701 G MH 520 703 MH 53_701 G MH 53_703	page 2.5.2.1.5 page 2.5.2.2.2 page 2.5.2.1.11 page 2.5.2.2.6 page 2.5.3.1.4 page 2.5.3.2.2
Pneumatically actua 5/2 air spring 5/2 mech. spring 5/2 double pilot 5/3 pneum.	ated valves: G 1/4" G 1/4" G 1/4" G 1/4"	P 510 701 G P 511 701 G P 52_ 701 G P 53_ 701 G	page 2.4.2.4 page 2.4.2.4 page 2.4.2.8 page 2.4.3.3

The system consists of:

End-plate righttype R 5 703 GREnd-plate lefttype R 5 703 GLIndividual positiontype R 5 703 G

Blanking plates are also available type BP 5 703.

NPT-ported end-plates available on request.

The plates can also be ordered assembled by the manufacturer. In this case order RB 5  $\_$  703 G. Please add two digits for the number of positions required.

## Additional:

1.) Combine 3-way and 5-way valves on the same plate. By adding R 53 703 G elements to the standard R 5 703 G elements, 3-way as well as 5-way valves can be mixed on the same plate (e.g. MH 510 701 G and MH 310 701 G).

## 2.) Individual valve isolation.

In certain industries the user appreciates, if he can take away air pressure at any valve on the plate individually. Valves can easily be exchanged by closing port 1 on the reverse side of the plate without interruption of the air-supply of the other valves.

The system consists of:			
End-plate right	type R 5 703 GR D1		
End-plate left	type R 5 703 GL D1		
Individual position	type R 5 703 G D1		

Туре	Function	Weight
R 5 703 GR	End-plate right	0,13 kg
R 5 703 GL	End-plate left	0,12 kg
R 5 703 G	Individual position	0,09 kg
R 5 703 G D1	Individual position with individual valve isolation	0,09 kg

