

Manifold-Bar System



For 2/2, 3/2 and 5/2 directional control valves
With female thread G 1/4
Available in brass or stainless steel

Catalog Register
A21

Publication 750**2807**.06.09.91



Description

Materials used:

Brass design

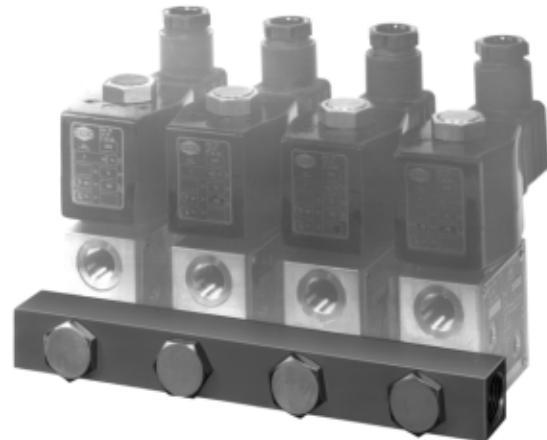
- Fixing device: Brass
- Threaded coupling: Galvanized steel
- O-rings: NBR (Perbunan)

Stainless steel design

- Fixing device: St. st. 1.4571 (AISI 316Ti)
- Threaded coupling: St. st. 1.4305 (AISI 303/304S)
- O-rings: FKM (Viton)

Features

- Compact design
- Universal application
- Inexpensive assembly
- For standard and explosion-proof solenoids
- Choice of different materials



Manifold bars without valves

Material brass

For n-valves	Dimensional drawing No.	Cat. No. for standard solenoids 07XX/ 08XX		For n-valves	Dimensional drawing No.	Cat. No. for Ex-solenoids	
		Manifold bar assly.	Fixing device			Manifold bar assly.	Fixing device
2	01	0608264	0608265	2	02	0607996	0607997
3	01	0608266	0608267	3	02	0607998	0607999
4	01	0608268	0608269	4	02	0608000	0608001
5	01	0608270	0608271	5	02	0608002	0608003
6	01	0608272	0608273	6	02	0608004	0608005
8	01	0604386	0604385				

Components/Additional elements

Designation	Cat. No.
Threaded coupling	0491021
O-ring (NBR)	0701255
Screw plug	0491587
Mounting angle	0555484

Manifold bars without valves

Material stainless steel

For n-valves	Dimensional drawing No.	Cat. No. for standard solenoids 07XX/ 08XX		For n-valves	Dimensional drawing No.	Cat. No. for Ex-solenoids	
		Manifold bar assly.	Fixing device			Manifold bar assly.	Fixing device
2	01	0607082	0607083	2	02	0608006	0608007
3	01	0605667	0605670	3	02	0608008	0608009
4	01	0603082	0603081	4	02	0608010	0608011
5	01	0605421	0605420	5	02	0608012	0608013
6	01	0602894	0602893	6	02	0608014	0608015

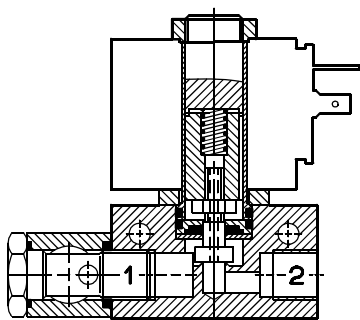
Components/Additional elements

Designation	Cat. No.
Threaded coupling	0602891
O-ring (NBR)	0701624
Screw plug	0602892
Mounting angle	0555484

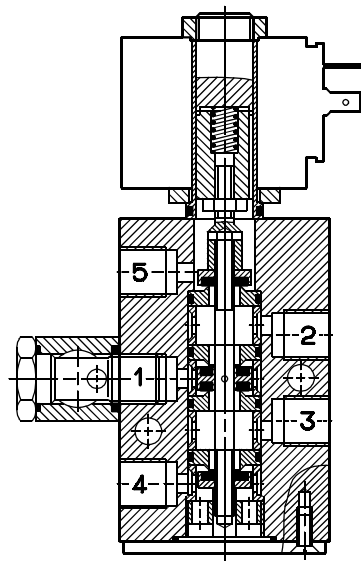
Applications

Common pressure connection

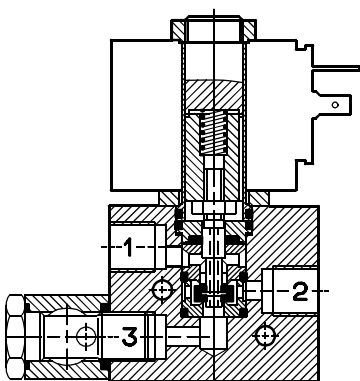
2/2 directional control valves



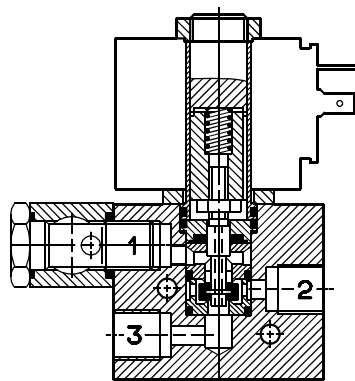
5/2 directional control valves



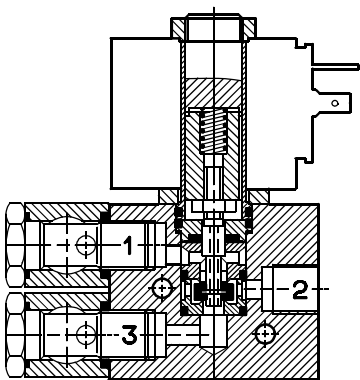
3/2 directional control valves, normally closed



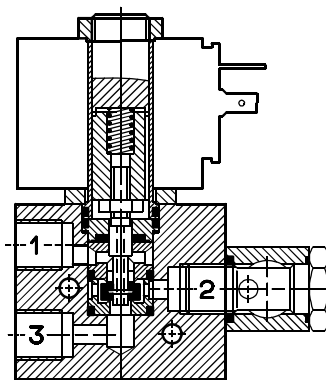
3/2 directional control valves, normally open



Common pressure connection
and cased exhaust air

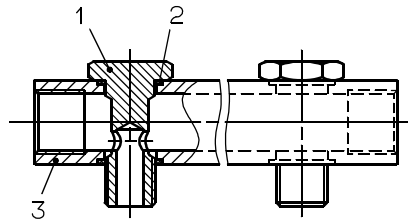


Common pressure connection,
forked function



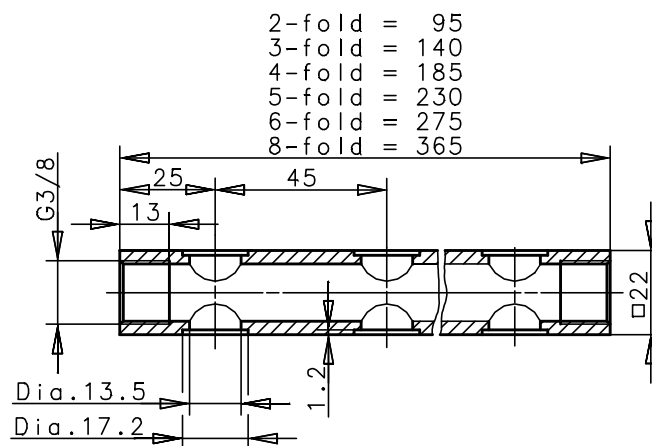
Sectional drawing

- 1 Threaded coupling
- 2 O-ring
- 3 Fixing device



Dimensional drawings (mm)

01



02

