

GENERAL DESCRIPTION

RH10...6F...

- ✓ 4/3 and 4/2- way directional control valves with pneumatic operation
- ✓ Reliability and long life
- ✓ Mounting surface CETOP5 (NG10)

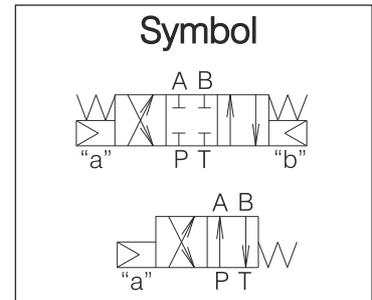


The RH10...6F... valves consist of a spool , housing , springs and pneumatic control unit.

They used to control the start , stop and direction of flow.

This model is designed with two-spring centered spool about 4/3- and 4/2- valves. The housing has 5-chambers.

The valve location during assembly is of minor importance , but the horizontal position is generally recommended. For functional symbols "08" , "19" and "20" , the horizontal position is obligatory.



ORDERING CODE

see page 8/13

FUNCTIONAL SYMBOLS

see page 3/13

TECHNICAL DATA

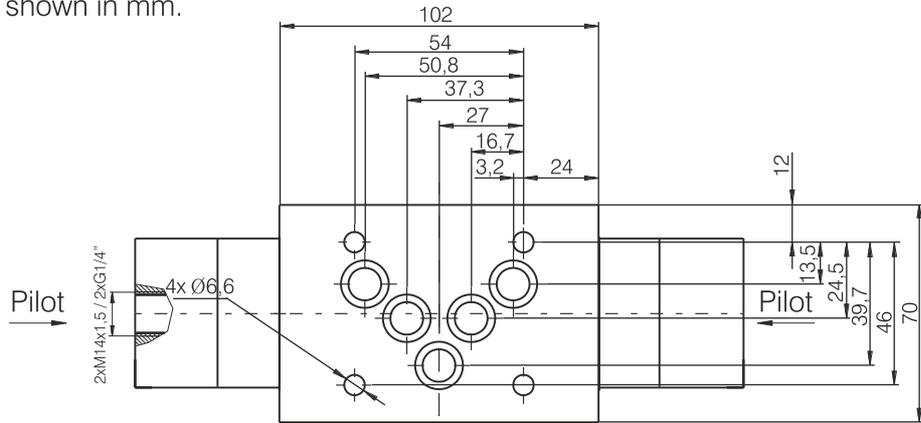
DATA	UNIT	VALUE/RANGE
Weight -three positional -two positional	kg	4,250 3,800
Max. Pressure port P , A & B port T	MPa	32 16
Rated flow (at $\Delta p=0,1\text{MPa.}$)	l/min	15..45
Pilot pressure -P _{min} -P _{max}	MPa	0,3 1

CHARACTERISTICS

See page 6/13

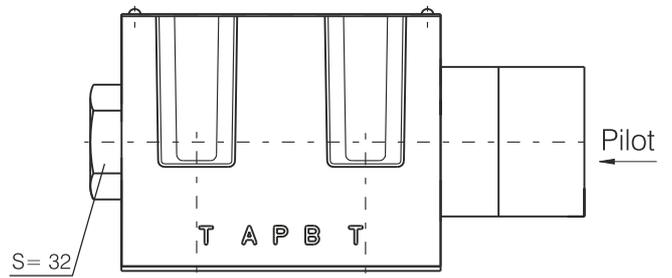
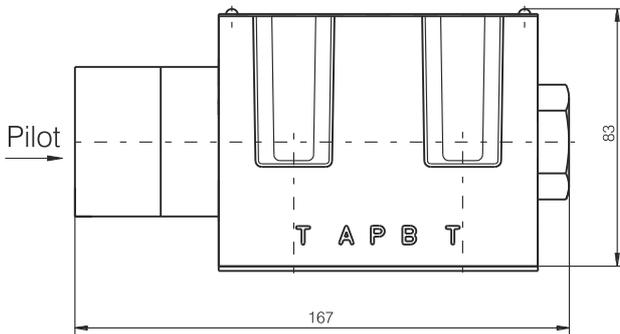


All dimensions are shown in mm.



Symbols 12 , 17 , 24 , 27 , 34 , 39 , 45 , 68 , 70 , 83

Symbols 10 , 13 , 16 , 28 , 32 , 36 , 64 , 78



SEALS

