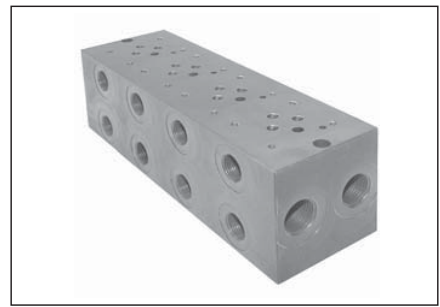


MANIFOLD BLOCKS type BP

- NS 6, 10
- to 350 bar

- Connecting dimensions to ISO 4401
- Port type; BSPP: ISO 1179-1
- Mounting position unrestricted (valve axis preferably horizontal)
- Because of the large drilling diameters the pressure drop through the manifolds is very low.

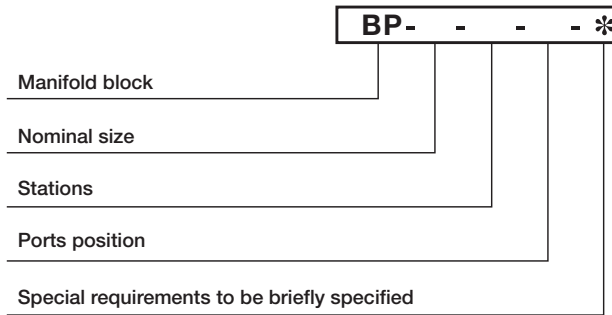


BP-6-4-S

Description

Manifold blocks serve for transmission of hydraulic fluid from source to valves. On the block can be two or up to seven valves (NS 10) or up to eight valves (NS 6) mounted in parallel connection. Manifold blocks are used for easily realizing of hydraulic circuits without piping between valves and minimal overall dimensions.

Ordering code



Nominal size

Size 6 (CETOP 3) = 6
 A + B = G3/8; spotface \varnothing 28/1
 P + T = G1/2; spotface \varnothing 34/1

Size 10 (CETOP 5) = 10
 A + B = G1/2; spotface \varnothing 34/1
 P = G3/4; spotface \varnothing 42/1
 T = G1 ; spotface \varnothing 47/1

Stations

1 station = 1	5 station = 5
2 stations = 2	6 stations = 6
3 stations = 3	7 stations = 7
4 stations = 4	8 stations = 8

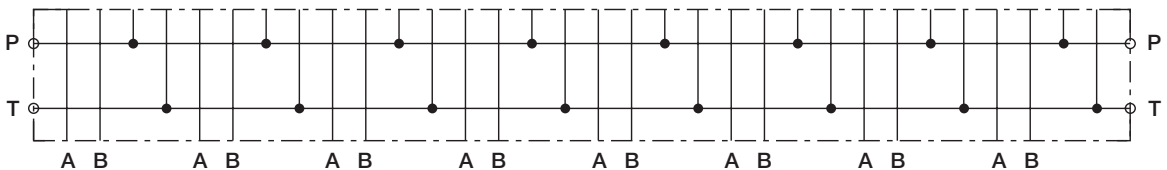
* for NS 10 up to 7 stations

Ports position

Rear = no desig.
 Side = S

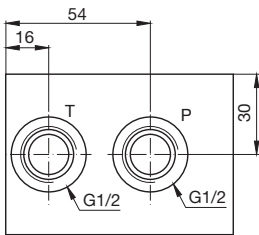
Note: Max. pressure depend on type of used seals.

Symbol

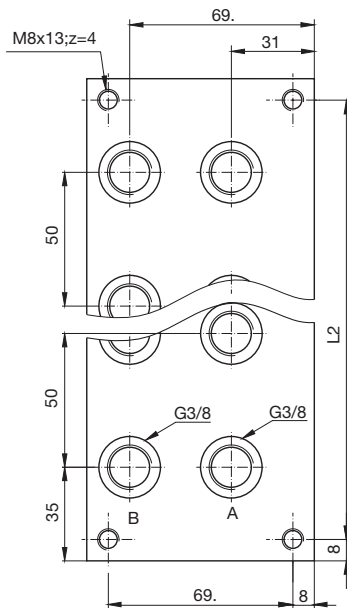
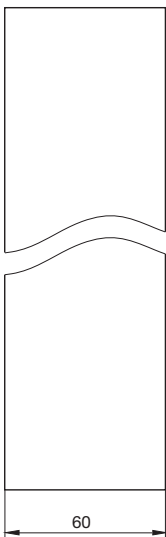
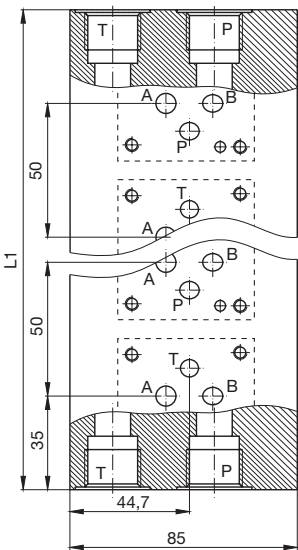


Dimensions (mm)

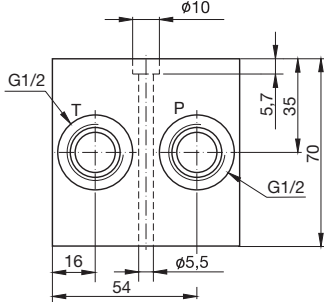
BP-6-.....-



Code	Nominal size	Stations	L1 (mm)	L2 (mm)	Ports size		Mass (kg)
					P, T	A, B	
BP-6-1	6	1	70	54	G1/2	G3/8	2,3
BP-6-2	6	2	120	104	G1/2	G3/8	3,9
BP-6-3	6	3	170	154	G1/2	G3/8	5,5
BP-6-4	6	4	220	204	G1/2	G3/8	7,2
BP-6-5	6	5	270	254	G1/2	G3/8	8,8
BP-6-6	6	6	320	304	G1/2	G3/8	10,5
BP-6-7	6	7	370	354	G1/2	G3/8	12,1
BP-6-8	6	8	420	404	G1/2	G3/8	13,7



BP-6-.....-S



Code	Nominal size	Stations	L1 (mm)	L2 (mm)	L3 (mm)	Ports size		Mass (kg)
						P, T	A, B	
BP-6-1-S	6	1	70	54	58	G1/2	G3/8	2,3
BP-6-2-S	6	2	120	104	108	G1/2	G3/8	3,9
BP-6-3-S	6	3	170	154	158	G1/2	G3/8	5,5
BP-6-4-S	6	4	220	204	208	G1/2	G3/8	7,2
BP-6-5-S	6	5	270	254	258	G1/2	G3/8	8,8
BP-6-6-S	6	6	320	304	308	G1/2	G3/8	10,5
BP-6-7-S	6	7	370	354	358	G1/2	G3/8	12,1
BP-6-8-S	6	8	420	404	408	G1/2	G3/8	13,7

