

MULTI-STATION BAR MANIFOLD FOR MOUNTING FOUR-PORT VALVES HAVING INTERFACE CONFORMING TO ISO 4401-05-04

Ref. No. D03984 Release 12 / 2020

ENGINEERING - 1 of 2

Description

These Bar Manifolds are designed to connect valves having interface conforming to ISO 4401-05-04 in parallel in least possible physical space.

These Manifolds connect all P ports of the interface to a common passage generously sized for least possible pressure drop. So also the T ports.

The maximum number of interfaces available on manifold bar are 07.



Unit dimensions Hydraulic symbol Dimensions in mm. 16 ⊕ -ф Bi A1 Α 65 -⇔ Mounting holes M10, 17dp. G 3/4, 4 nos. 75 (Typical) 14 dp. - 39 49 42.5 <u>∞</u> 45 G1/2, 14 dp 20 85 14.5 M10, 17 dp. for mounting Interface Details 75 (Typical) 2 nos. each (either side) 7 15.5 3.2 16.7 Ø 11 -27 37.3

Material: Alluminium Alloy (Max. Pressure 315 bar)

| No. of stations | 1 | 2 | 3 | 4 | 5 | 6 | 7 | - |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---|
| Model no. | 2P03983/1-10 | 2P03983/2-10 | 2P03983/3-10 | 2P03983/4-10 | 2P03983/5-10 | 2P03983/6-10 | 2P03983/7-10 | - |
| А | 75 | 150 | 225 | 300 | 375 | 450 | 525 | - |
| В | 43 | 118 | 193 | 268 | 343 | 418 | 493 | - |

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M6, 10 dp. 4nos. - 54

Ordering code

