Valve systems → Supplementary products

Intermediate plate, Ports 2 and 4 on side, 1,2 and 4 also on bottom

► standard: ISO 5599-1 ► Frame size: ISO 1 ► type H ► compressed air connection output: G 1/4 ► Can be assembled into blocks

Ambient temperature min./max.	-15°C / +70°C
Medium temperature min./max.	-15°C / +80°C
Medium	Compressed air
Working pressure min./max.	0 bar / 16 bar
Grid dimension	43 mm
Mounting screw	with hexagon socket
	Ports separated
Materials:	
Housing	Die-cast aluminum
Subbase	Die-cast aluminum
Seals	Acrylonitrile Butadiene Rubber

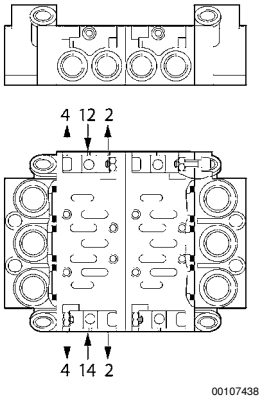
Technical Remarks

- The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C.
- The oil content of air pressure must remain constant during the life cycle.
- Use only the approved oils from Bosch Rexroth, see chapter „Technical information“.

Frame size	Compressed air connection				Weight	Fig.	Note	Part No.
	Input	Output	Pilot control exhaust	Pilot connection				
	[1]	[2 / 4]	[12]	[14]	[kg]			
ISO 1	-	G 1/4	M5	M5	0.24	Fig. 1	1)	**1825503286**
	-				0.24	Fig. 2	2)	**1825503288**
	G 1/4				0.27	Fig. 3	3)	1825503290
	G 1/4				0.27	Fig. 4	4)	1825503292

1) Ports 2 and 4 on side, pilot connection 12 and 14: single connection
2) Ports 2 and 4 on side, pilot connection 12 and 14: central manifold
3) Ports 2 and 4 on side, 1,2 and 4 also on bottom, pilot connection 12 and 14: single connection
4) Ports 2 and 4 on side, 1,2 and 4 also on bottom, pilot connection 12 and 14: central manifold
Scope of delivery incl. seal and mounting screws

Fig. 1, ports 2 and 4 on side, Pilot connection 12+14: single connection



Valve systems → Supplementary products

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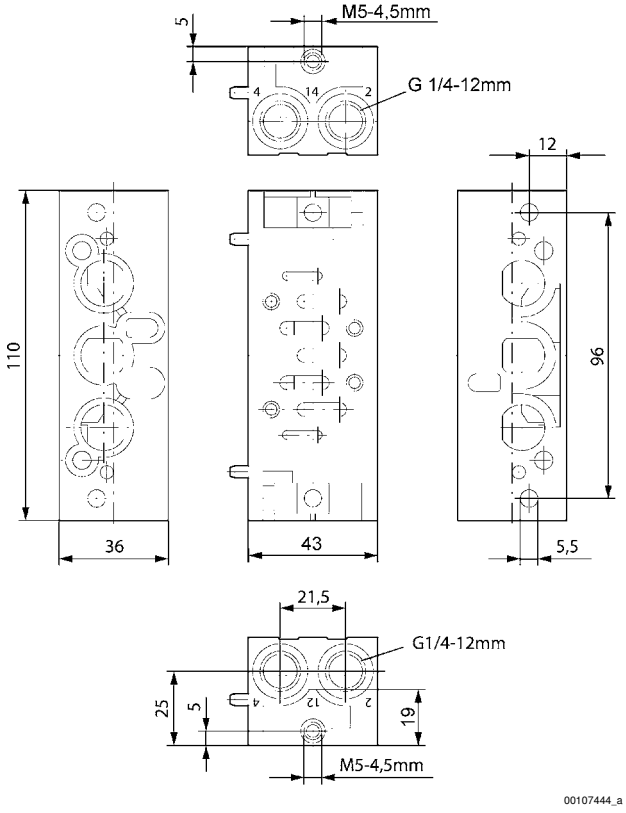
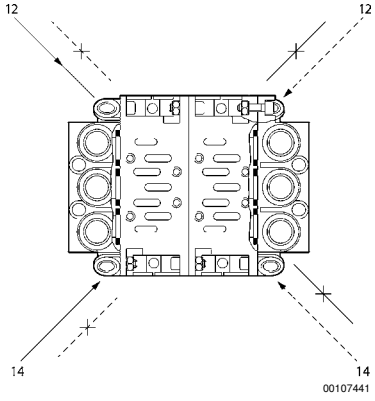


Fig. 2, ports 2 and 4 on side, Pilot connection 12+14: central manifold



Valve systems → Supplementary products

Intermediate plate, Ports 2 and 4 on side, 1,2 and 4 also on bottom

► standard: ISO 5599-1 ► Frame size: ISO 1 ► type H ► compressed air connection output: G 1/4 ► Can be assembled into blocks

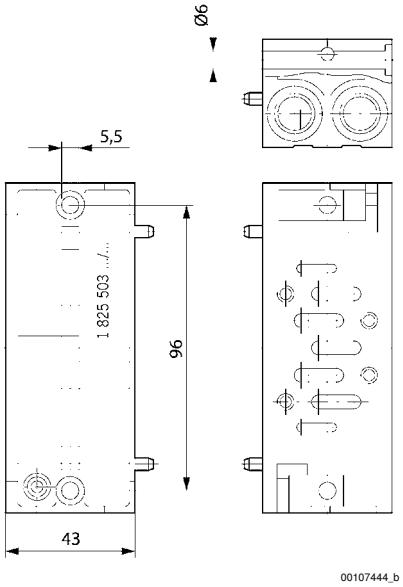
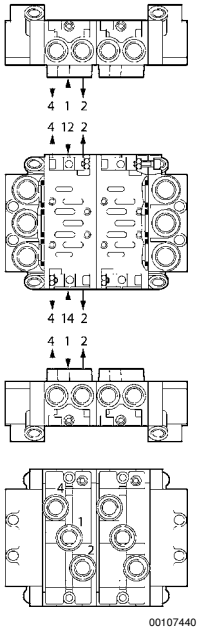


Fig. 3, Ports 2 and 4 on side, 1,2 and 4 also on bottom, Pilot connection 12+14: single connection



Valve systems → Supplementary products

Intermediate plate, Ports 2 and 4 on side, 1,2 and 4 also on bottom

► standard: ISO 5599-1 ► Frame size: ISO 1 ► type H ► compressed air connection output: G 1/4 ► Can be assembled into blocks

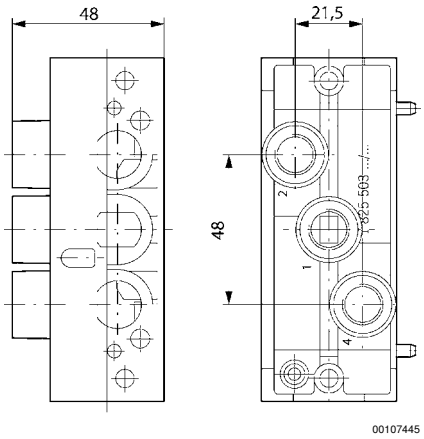
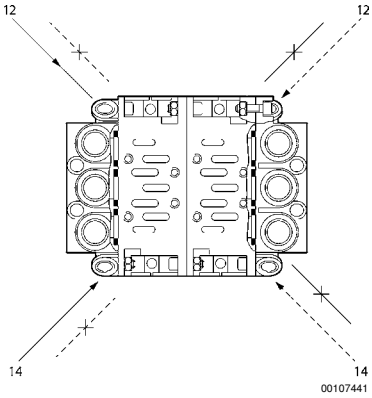



Fig. 4, Ports 2 and 4 on side, 1,2 and 4 also on bottom, Pilot connection 12+14: central manifold