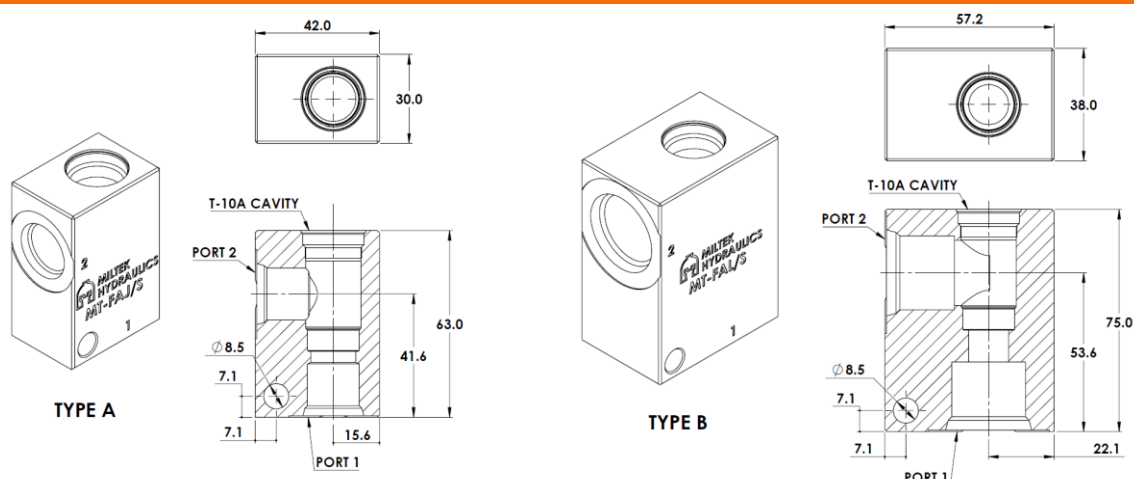


Technical Data Sheet: 90° Line mount cartridge manifold

Cartridge Cavity: Sun Hydraulics T-10A



Manufactured according to ISO 4413 (All dimensions are in millimeters)

Part # (GG40 Ductile Iron)	Part # (Alu 6082)	Description	Port 1 & 2	Type
MT-FAH/S	MT-FAH	90° Line Mount	SAE 4	A
MT-FAI/S	MT-FAI	90° Line Mount	SAE 6	A
MT-FAJ/S	MT-FAJ	90° Line Mount	SAE 8	A
MT-ZFQ/S	MT-ZFQ	90° Line Mount	SAE 10	A
MT-FAK/S	MT-FAK	90° Line Mount	SAE 10	B
MT-FAL/S	MT-FAL	90° Line Mount	SAE 12	B
MT-FAT/S	MT-FAT	90° Line Mount	1/4" BSPP	A
MT-FAU/S	MT-FAU	90° Line Mount	3/8" BSPP	A
MT-ZFR/S	MT-ZFR	90° Line Mount	1/2" BSPP	A
MT-FAV/S	MT-FAV	90° Line Mount	1/2" BSPP	B
MT-FAW/S	MT-FAW	90° Line Mount	3/4" BSPP	B

Note

Always take the maximum system pressure into account.

The manifold's pressure rating primarily depends on its material, while the port type and size are secondary factors. Aluminum (Gr. 6082) manifolds are limited to a maximum pressure of 3000 psi (210 bar). Ductile Iron (GG40) manifolds have a maximum pressure rating of 5000 psi (350 bar).

Part

Including a "/S" to the end of the Part # is for Ductile Iron, excluding the "/S" is Aluminium for material:

MT-FAH/S – Ductile Iron
 MT-FAH – Aluminum