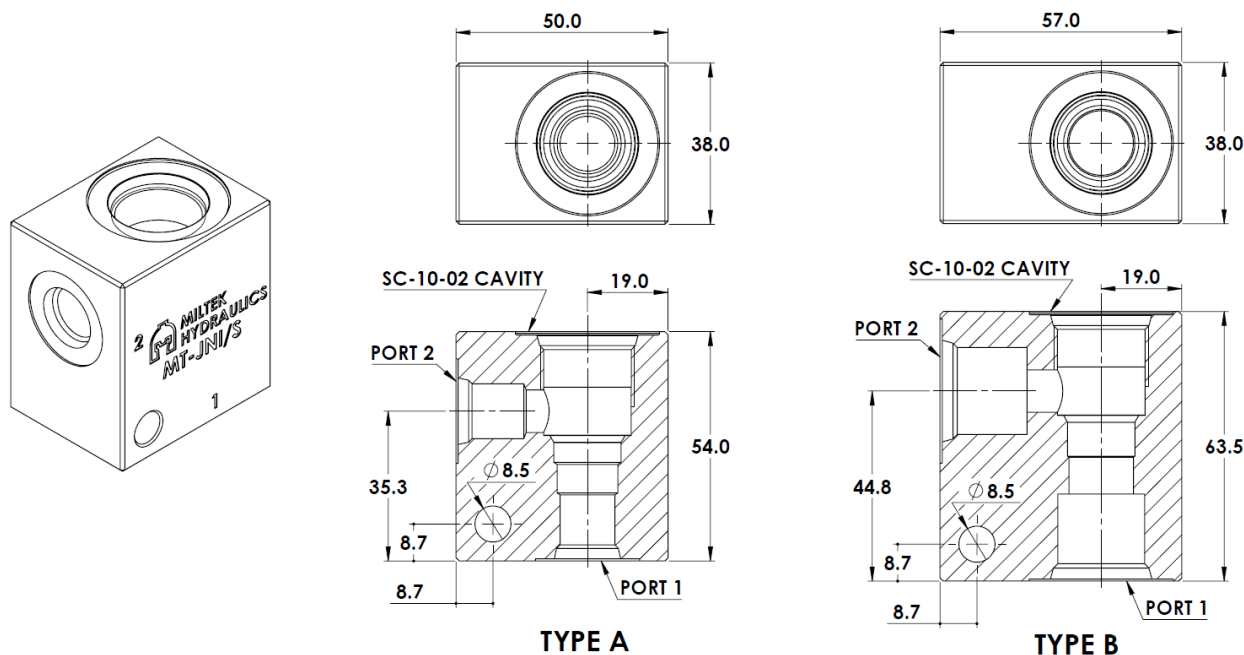


Technical Data Sheet: 90° Line mount cartridge manifold

Cartridge Cavity: Common Cavity SC-10-02



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

Part # (GG 40 Ductile Iron)	Part # (Alu 6082)	Description	Port 1 & 2	Type
MT-JNH/S	MT-JNH	90° Line Mount	SAE 4	A
MT-JNI/S	MT-JNI	90° Line Mount	SAE 6	A
MT-JNJ/S	MT-JNJ	90° Line Mount	SAE 8	B
MT-JNK/S	MT-JNK	90° Line Mount	SAE 10	B
MT-JNT/S	MT-JNT	90° Line Mount	1/4" BSPP	A
MT-JNU/S	MT-JNU	90° Line Mount	3/8" BSPP	A
MT-JNV/S	MT-JNV	90° Line Mount	1/2" BSPP	B
MT-JNW/S	MT-JNW	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

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