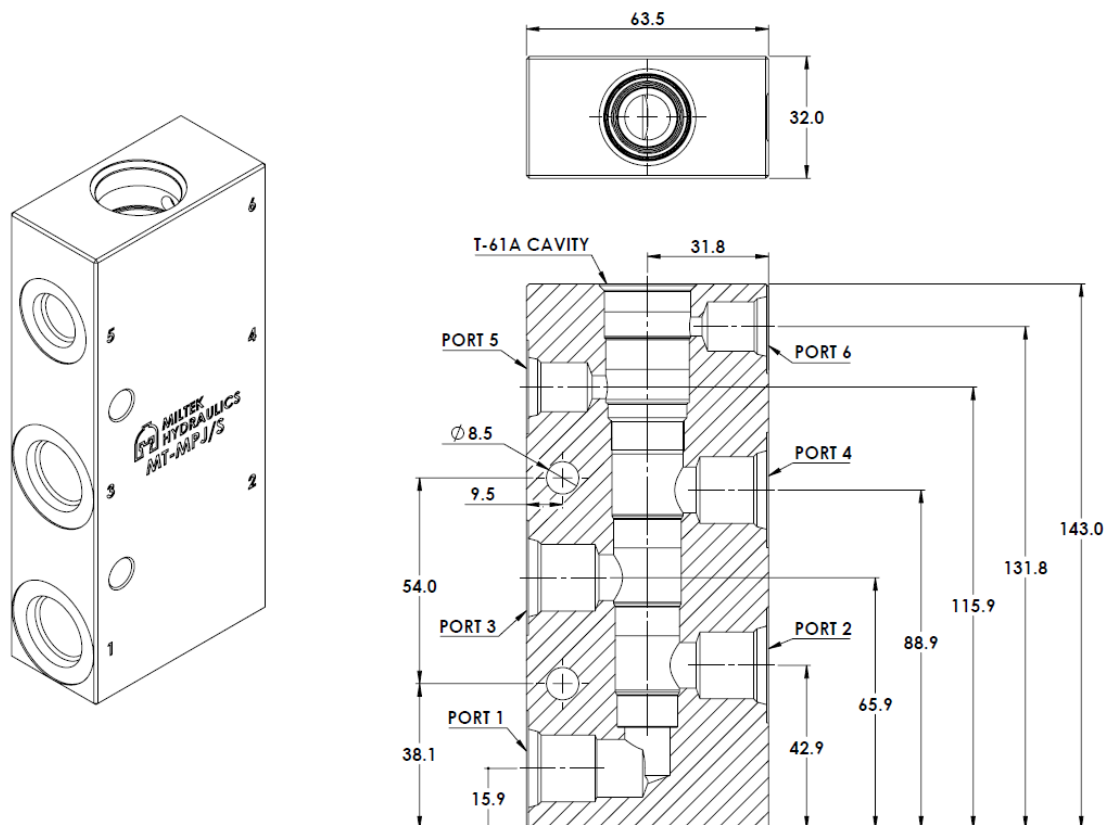


Technical Data Sheet: 90° Line mount cartridge manifold

Cartridge Cavity: Sun Hydraulics T-61A



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

Part # (GG40 Ductile Iron)	Part # (Alu 6082)	Description	Port 1	Port 2 - 5	Port 6
MT-MPI/S	MT-MPI	90° Line Mount	SAE 6	SAE 6	SAE 6
MT-MPJ/S	MT-MPJ	90° Line Mount	SAE 6	SAE 8	SAE 6
MT-MPK/S	MT-MPK	90° Line Mount	SAE 6	SAE 10	SAE 6
MT-MPT/S	MT-MPT	90° Line Mount	1/4" BSPP	1/4" BSPP	1/4" BSPP
MT-MPU/S	MT-MPU	90° Line Mount	1/4" BSPP	3/8" BSPP	1/4" BSPP
MT-MPV/S	MT-MPV	90° Line Mount	1/4" BSPP	1/2" BSPP	1/4" BSPP

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).

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

Part #
 MT-MPI/S – Ductile Iron
 MT-MPI – Aluminum