YUKEN

Base Plates, For 1/8 Modular Valves

Specifications

Max. Operating Pressure250Kgf/cm²



Model Number Designation

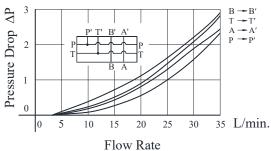
| ММС | -01 | -6 | | -40 | 80 |
|-----------------|---------------|---|---|------------------|--------------------|
| Series Number | Plate Size | Number of Stations | | Design Number | Design Standard |
| MMC: Base Plate | 01 | 1: 1 Station 2: 2 Station 3: 3 Station | 4: 4 Station 5: 5 Station 6: 6 Station | 40 | 80 |

Typical Performance Characteristics

Hydraulic Fluid: Viscosity 35cSt, Specific Gravity 0.850

Pressure Drop

 Kgf/cm^2



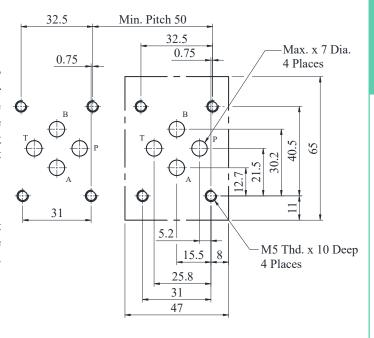
Graphic Symbols

Instructions

• Port Used: Base plate has two Pressure Port "P" and two tank port "T"s. Any one of these ports or two ports may be used. However, please be aware that the ports marked with (P) or (T) in the drawing are normally plugged. Remove the plug when using such ports. Make sure that ports that are not currently used are properly plugged.

Interface Mounting Dimensions for 1/8 Modular Valve

When dedicated base plates (MMC-01) are not used, the following mounting surface must be prepared. The mounting surface should have a good machined finish.

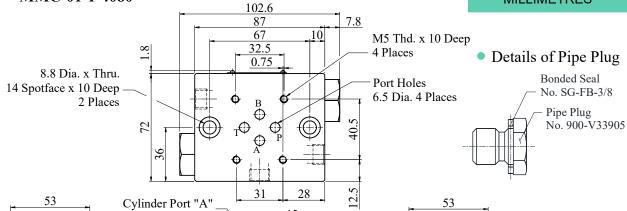


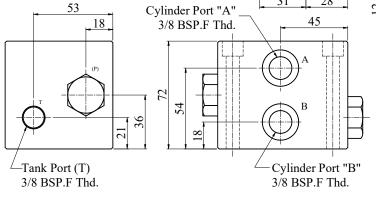
DIMENSIONS IN MILLIMETRES

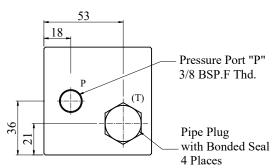
MODULAR VALVES

MMC-01-1-4080

DIMENSIONS IN MILLIMETRES





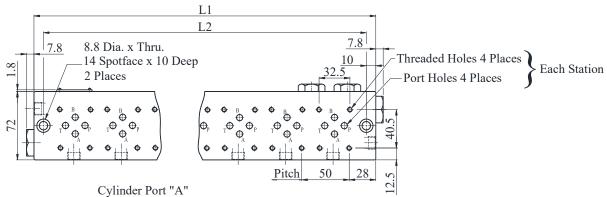


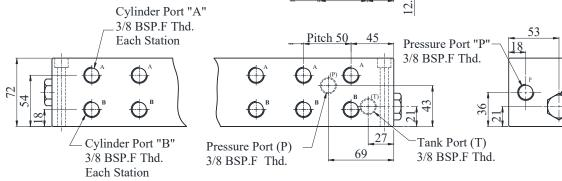
Mass 3.5Kg

-Tank Port (T) 3/8 BSP.F Thd.

7.8

• MMC-01- × -4080 **Number Of Station** (2-6 Stations)





| Model | Dimensions mm | | Mass Kg. | |
|----------|---------------|-------|----------|--|
| Numbers | L_1 | L_2 | Mass Kg. | |
| MMC-01-2 | 137 | 117 | 5.5 | |
| MMC-01-3 | 187 | 167 | 7.0 | |
| MMC-01-4 | 237 | 217 | 8.5 | |
| MMC-01-5 | 287 | 267 | 10.0 | |
| MMC-01-6 | 337 | 317 | 11.5 | |