

Solenoid Valve/Modular Valve Subplate

Features

This plate is for when only a single solenoid valve and modular is used.

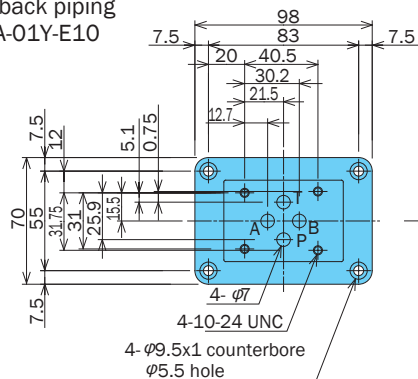
The 01 and 03 sizes include one-side piping types. E includes NPT piping.

Installation Dimension Drawings

Use the following table for specification when a sub plate is required.

01 (nominal diameter)

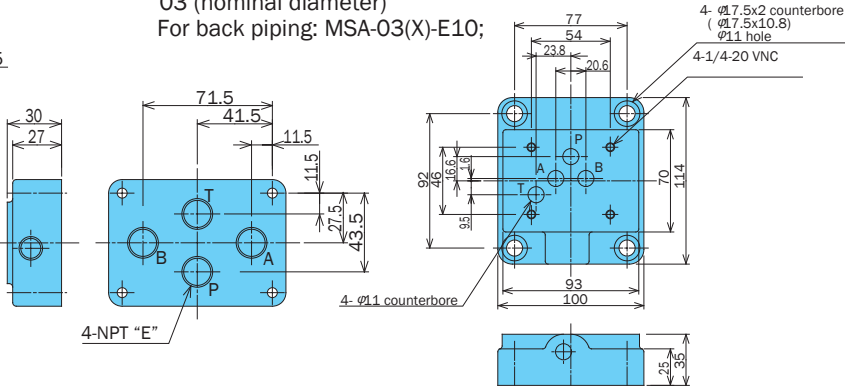
For back piping
MSA-01Y-E10



Model No.	Pipe Outlet Size E	Maximum Working Pressure psi	Recommended Flow Rate gpm	Weight lbs
MSA-01X-E10	1/4	3625	5.2	2.6
MSA-01Y-E10	3/8		10.5	2.6

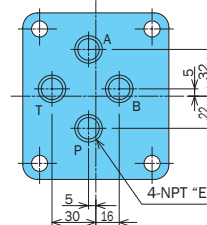
03 (nominal diameter)

For back piping: MSA-03(X)-E10;



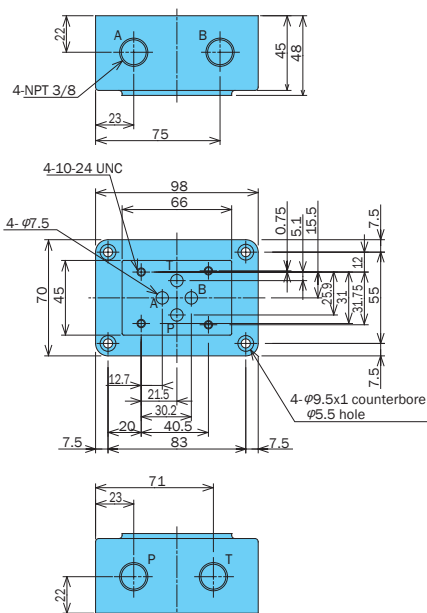
Sub Plate Number

Mounting bolt	Model No.	Maximum Working Pressure psi	Recommended Flow Rate gpm	E NPT
1/4-20	MSA-03-E10	3625	11.8	3/8
	MSA-03X-E10		21.1	1/2



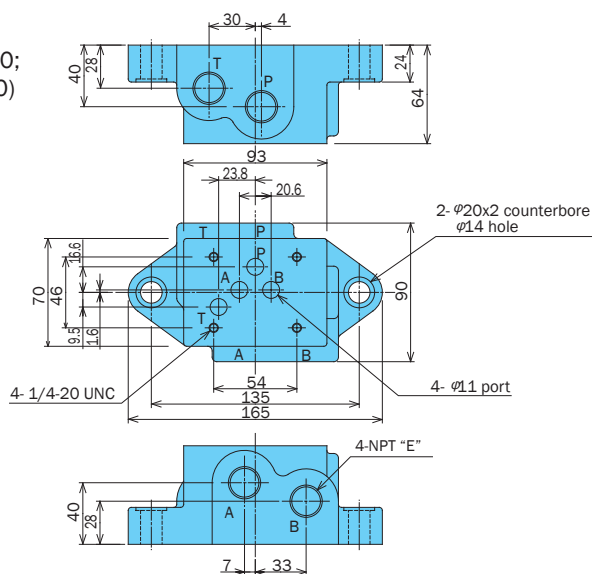
Note: Dimensions in parentheses indicate MS-03 (X) -30.

For side piping MSA-01Y-T-E10



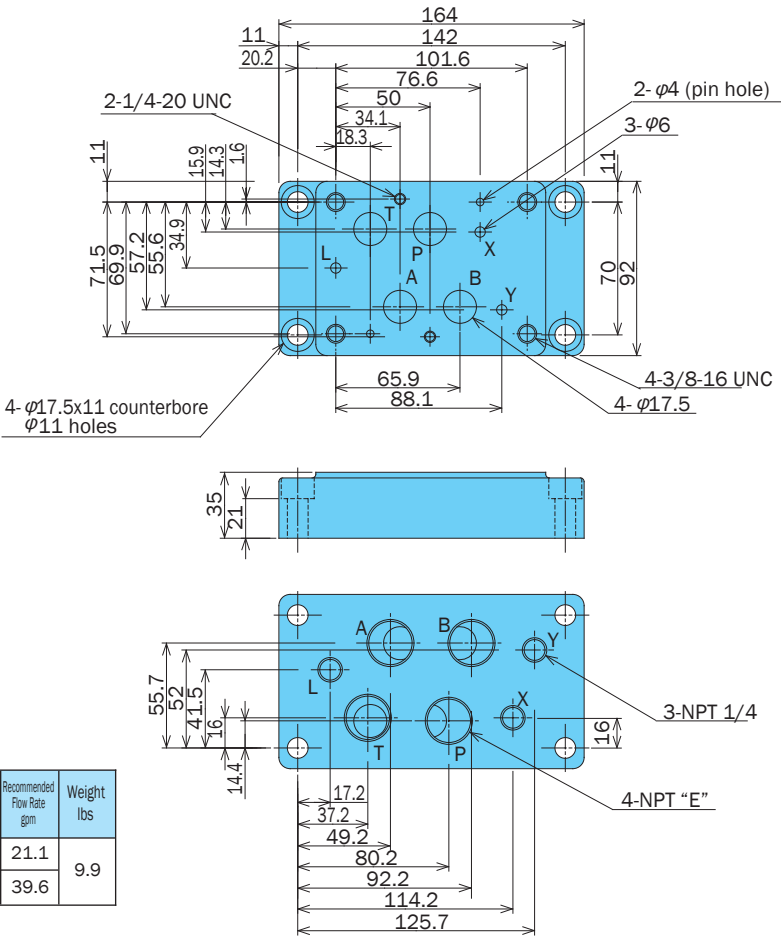
Model No.	Pipe Outlet Size E	Maximum Working Pressure psi	Recommended Flow Rate gpm	Weight lbs
MSA-01Y-T-E10	3/8	3625	10.5	4.1

For side piping
MSA-03(X)-T-E10;
(MS-03(X)-T-E10)



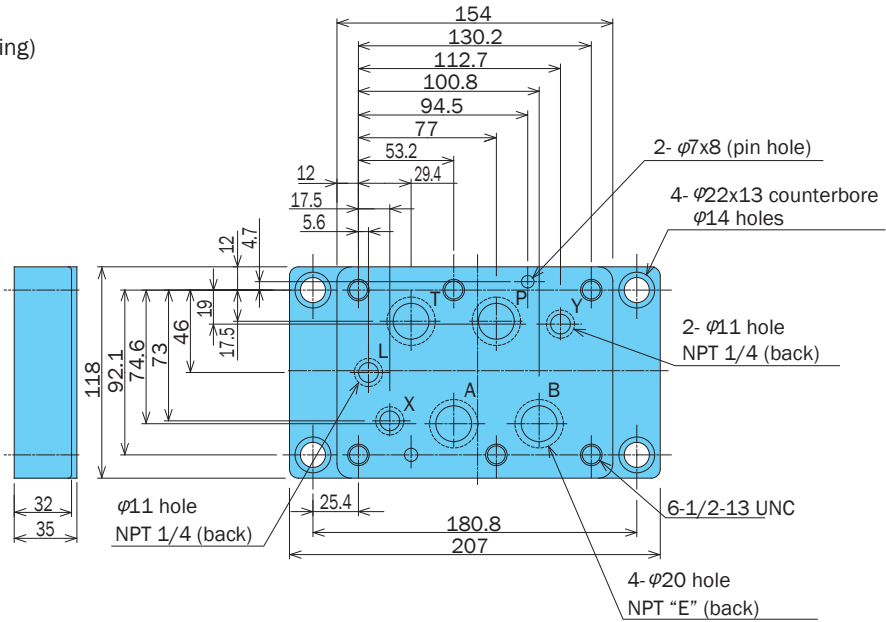
Mounting bolt	Model No.	Maximum Working Pressure psi	Recommended Flow Rate gpm	Pipe Outlet Size E	Weight lbs
1/4-20	MSA-03-T-E10	3625	11.1	3/8	8.3
	MSA-03X-T-E10		21.1	1/2	

O4 (nominal diameter)
MDS-04(X)-E10



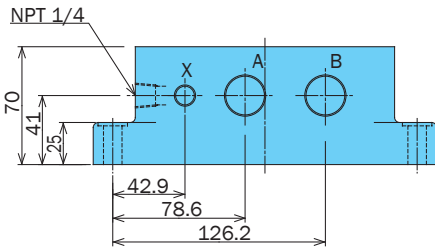
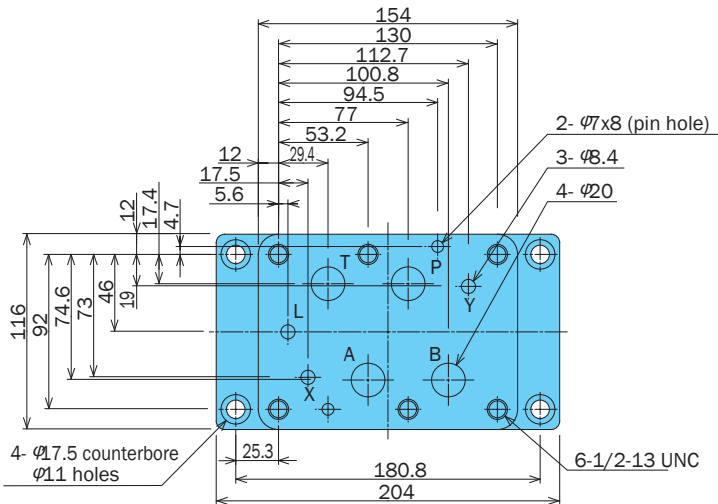
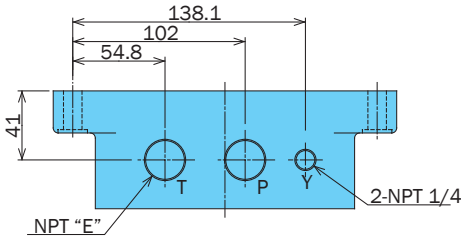
Model No.	Pipe Outlet Size E	Maximum Working Pressure psi	Recommended Flow Rate gpm	Weight lbs
MDS-04-E10	1/2	3625	21.1	9.9
MDS-04X-E10	3/4		39.6	

O6 (nominal diameter)
MDS-06(X)-E30(for back piping)



Model No.	Pipe Outlet Size E	Maximum Working Pressure psi	Recommended Flow Rate gpm	Weight lbs
MDS-06-E30	3/4	3625	39.6	11.4
MDS-06X-E30	1		79.2	

MDS-06(X)-T-10(for side piping)



Model No.	Pipe Outlet Size E	Maximum Working Pressure psi	Recommended Flow Rate gpm	Weight lbs
MDS-06-T-E10	3/4	3625	39.6	19.8
MDS-06X-T-E10	1		79.2	