

**End Plate, Free Flow Plate,
03/01 Change Plate**13.2 to 26.4 gpm
3625 psi**Features**

The end plate is a modular valve plate used to close off a circuit that is not required, and when using a relief modular valve in a standalone configuration. The free flow plate is a modular valve

plate is used in a one-way circuit that does not require a solenoid valve. The 03/01 change plate makes it possible to use an 01 size modular valve with an 03 size sub-plate and base block.

The 06/04 change plate makes it possible to use an 04 size modular valve with an 06 size sub-plate and base block.

Specifications

Model No.	Nominal Diameter(Size)	Maximum Working Pressure psi	Maximum Flow Rate gpm	Weight lbs
MOB-G01-10	1/8	3625	-	.6
MOB-G01-H-10				1.3
MOB-G01-A-10			13.2	1.3
MOB-G01-B-10			-	3.0
MOB-G03-J50	3/8	3625	-	5.5
MOB-G03-H-50				2.8
MOB-G03-A-J50			26.4	5.0
MOB-G03-B-J50				13.2
MOB-G03-A-H-50			-	5.0
MOB-G03-B-H-50			-	17.6
MOB-G03-AA-J50	3/4	3045	13.2	5.0
MOB-G06-AA-5411A			52.8	

Understanding Model Numbers

MOB - G 03 - A - (H) - J50

Design number Note: Auxiliary symbol (tightening height) and design number (G03 size)
 J50: M6 type 26.5mm
 50: M8 type 23.4mm
 H-50: M8 type 58mm (stop plate and relief low plate only)
 5411A: 06/04 conversion plate (special item)

Auxiliary symbol H: Tightening height 36mm (01 size), 58mm (03 size)

Port connection status None: All ports blocked (stop plate)

A : P↔A, B↔T } (Free-flow plate)
 B : P↔B, A↔T }

AA : G03→G01, G06→G04

P↔P
 T↔T } 03/01 Switching plate
 A↔A } 06/04 Conversion plate
 B↔B }

Nominal diameter (size) 01, 03

Mounting method G: Gasket type

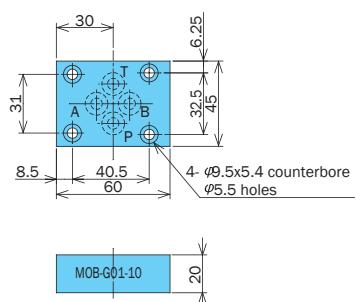
Modular valve plate

- Handling
- 1 Installation bolts are not included. Use the table to the right to specify bolts for stand-alone use.

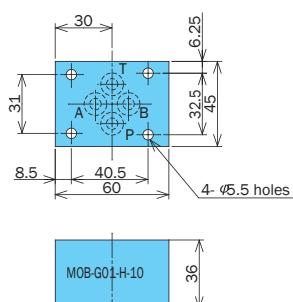
Model No.	Bolt Dimensions	Q'ty
MOB-G01-10	M5 × 25	4
MOB-G01-*-10	M5 × 45	4
MOB-G03-J50		
MOB-G03- A _{J50} B	M6 × 35	4
MOB-G03-AA-J50		
MOB-G03-50		
MOB-G03- A ₅₀ B	M8 × 35	4
MOB-G03-AA-50		
MOB-G03-H-50		
MOB-G03- A _{H-50} B	M8 × 70	4
MOB-G06-AA-5411A	M12 × 70	6

Installation Dimension Drawings

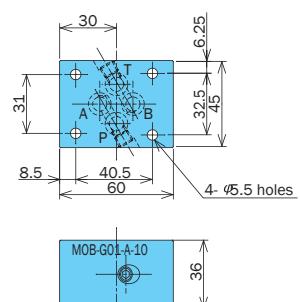
MOB-G01-10



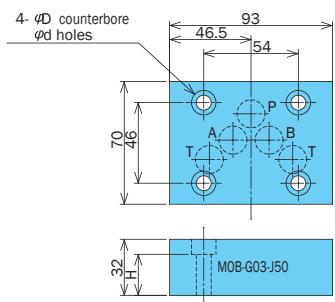
MOB-G01-H-10



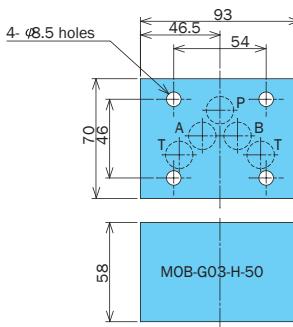
MOB-G01-
(A)
(B) -10



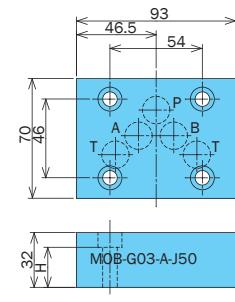
MOB-G03-J50



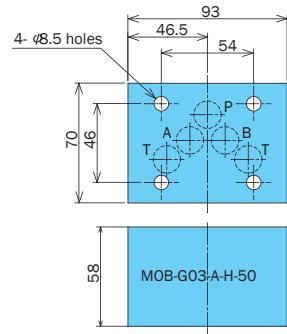
MOB-G03-H-50



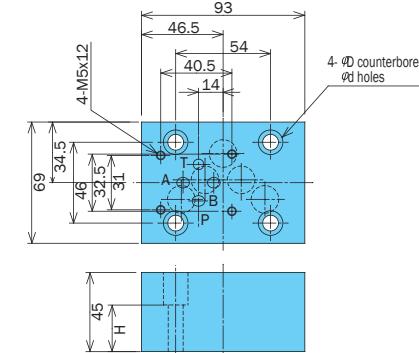
MOB-G03-
(A)
(B) -J50



MOB-G03-
(A)
(B) -H-50

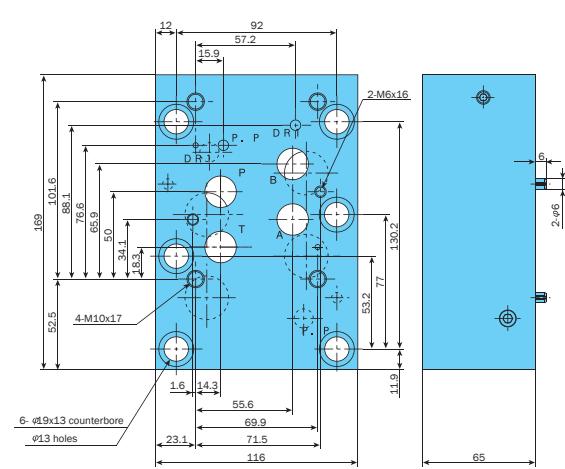


MOB-G03-AA-J50



Model No.	D	H	d
MOB-G03-* -50	14	23.4	8.5
MOB-G03-* -J50	11	26.5	6.5

MOB-G06-AA-5411A



Performance Curves

Pressure Loss Characteristics

MOB-G03-A-J50

