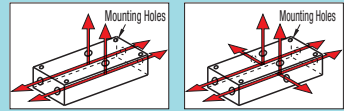


Manifold Blocks - Pneumatic

Double



For details of recommended tapered male thread tightening torque and through pilot hole, see P.1224.

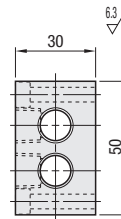
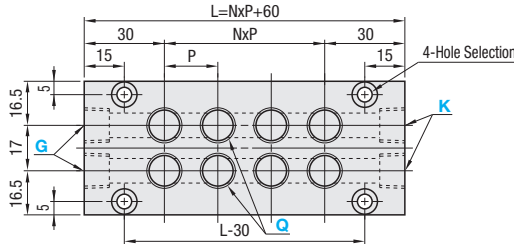
By inserting "G-" before part number, "PT Threads (Tapered Female Threads)" can be changed to "PF Threads (Parallel Female Threads)" in compliance with "JIS B 0202" (Unit Price remains the same).

Block Square 30x50

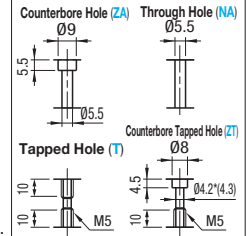
Usage	Type	Material	Surface Treatment	Max. Operating Pressure
Water Hydraulic	BMBWR	SUS304	-	20.6MPa=210kgf/cm ² or less
Pneumatic	BMSW	A5052	Clear Anodize	1MPa=10kgf/cm ² or less
	BMSWA			

Thread: JIS B0203 Rc(PT)

*Drawing for 4 Circuit Type is selected. Number of port threads is 12. ("Number of port thread" indicates the total number of Q, G and K threads.)



Mounting Hole Change



RoHS 10

Ⓜ Mounting hole shape can be selected freely.

Ⓜ* (4.3) is only applicable to SUS304.

Type	Part Number		RC (PT), M (Coarse) Selection		Pitch P	Number of Pitches N	Total Number of Q, R, G and K Threads	Unit Price		
	Mounting Hole Selection	Number of Circuits	Q, G, K	Q, R, G, K				BMBWR	BMSW	BMSWA
Pitch Standard BMBWR BMSW BMSWA	ZA (Counterbore) NA (Through Hole) T (Tapped) ZT (Counterbore Tapped)	1	1 (1/8) M3 (M3) M4 (M4) 5 (M5) 2 (1/4)	20	0	6				
		2			1	8				
		3			2	10				
		4			3	12				
		5			4	14				
		6			5	16				

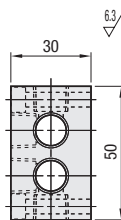
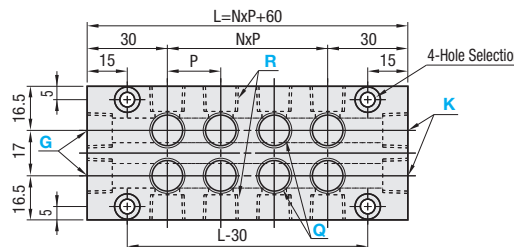
Ⓜ For Q, R, G and K, specify 1, 2, M3, M4 or 5 indicated before (.). Ⓜ By inserting "G-" before part number, the thread type can be changed to the G (PF) Thread as part of ordering. (Ex.: G-BMSW) For ordering, see the Ordering Example.

Block Square 30x50

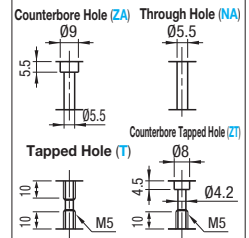
Usage	Type	Material	Surface Treatment	Max. Operating Pressure
Pneumatic	BMUAW	A5052	-	1MPa=10kgf/cm ² or less

Thread: JIS B0203 Rc(PT)
JIS B0202 G(PF): ISO 228-1 Compatible

*Drawing for 4 Circuit Type is selected.
The total number of Q, R, G and K threads is 20.



Mounting Hole Change



RoHS 10

Ⓜ Mounting hole shape can be selected freely.

Type	Part Number		RC (PT), M (Coarse) Selection		Pitch P	Number of Pitches N	Q, R, G, K Total Number of Threads	Unit Price
	Mounting Hole Selection	Number of Circuits	Q, R, G, K	Q, R, G, K				
BMUAW	ZA (Counterbore) NA (Through Hole) T (Tapped) ZT (Counterbore Tapped)	1	1 (1/8) M3 (M3) M4 (M4) 5 (M5) 2 (1/4)	20	0	8		
		2			1	12		
		3			2	16		
		4			3	20		
		5			4	24		
		6			5	28		

Ⓜ For Q, R, G and K, specify 1, 2, M3, M4 or 5 indicated before (.). Ⓜ By inserting "G-" before part number, the thread type can be changed to the G (PF) Thread as part of ordering. (Ex.: G-BMUAW) For ordering, see the Ordering Example.



Ordering Example

Part Number			
Type	Mounting Hole	Number of Circuits	Q - R - G - K
BMSW	ZA	4	Q1 - R1 - G2 - K2
BMUAW	T	3	Q1 - R1 - G2 - K2
G-BMUAW	T	3	Q1 - R1 - G2 - K2 (G Thread)