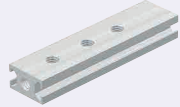


Aluminum Extrusion Manifolds, Manifolds with Magnets

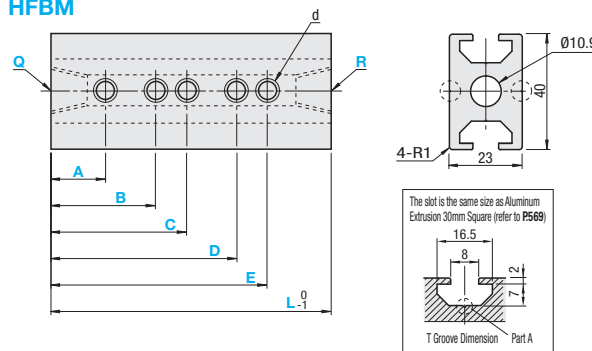
For recommended tapered male thread tightening torque, see P.1224.

Aluminum Extrusion Manifolds



RoHS10

HFBM



*Holes A to E lead to the Ø10.9 hole in the center. However, they do not penetrate to the opposite side.
*When B is appended after A ~ E, tap is from the opposite direction.

(Ex.) A15
AB15

M Material: A6063-T5
S Surface Treatment: Clear Anodize

Part Number	H	L	A, B, C, D, E	Q, R,	d	Unit Price/m	Hole Machining Unit Price
Type	No.	(Number of Holes)	1mm Increment	1mm Increment	Rc (PT) Selection	Rc(PT)	A, B, C, D, E
HFBM	1	0H~5H	50~1000	5~995*	0 (No Tap)	1/8	
	2				2 (1/4)	1/4	


* Sum up the number of the machined holes for 1H~5H and A~E, AB~EB. (0H indicates no hole.)

Part Number - $\frac{H}{\text{(Number of Holes)}}$ - L - A - B - C - D - E - Q - R

HFBM2 - 5H - 180 - A30 - B60 - C90 - D120 - E150 - Q2 - R2

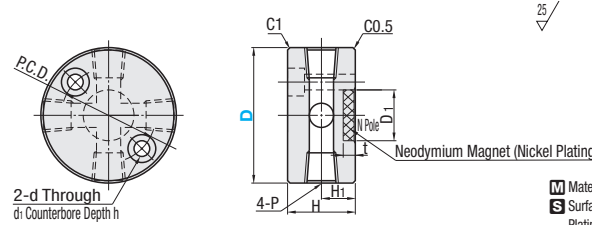
Unit Price/m x Specified Full Length + Hole Machining Charge = Sales Unit Price
ex:HFBM2-3H-800-A100-B200-C300

Manifolds with Magnets



RoHS10

MGM



(Max. Operating Pressure: 0.7MPa=7kgf/cm² or less)

M Material: S45C
S Surface Treatment: Electroless Nickel Plating, Heat Resistant Temperature: 80°C

Part Number	D	P	H	H ₁	P.C.D	D ₁	t	d	d ₁	h	Attraction Force N (kgf)	Surface Magnetic Flux Density Gauss [G]	Unit Price
Type		Rc(PT),M											
MGM	32	M5	15	8	22	16.5	3.0	4.5	8.0	4.5	49.0 { 5}	3300~3600	
	40	1/8	20	11	28	18.5	3.0	4.5	8.0	4.5	98.1 {10}	3400~3600	
	50	1/4	25	14	36	23.0	3.0	5.5	9.5	4.5	196.1 {20}	3400~3600	

Ordering Example **Part Number**
MGM32