MVHF-5P

HAND **VALVE**

MVHF-AP*



MINIATURE PILOT ACTUATOR 3/8" BORE

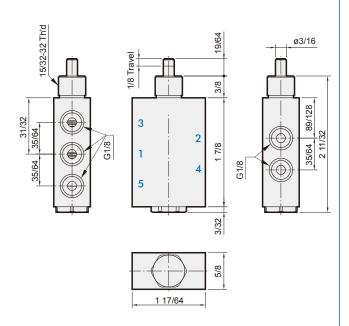




Specification

Model	MVHF-5P	
Туре	4-way spool valve plunger actuated spring return fully ported	
Medium	Air, water, oil	
Stem travel	1/8"	
Input pressure	150 psig max.	
Effective orifice	8.6 mm ²	
Force for full stem travel	4 1/2 1b nominal	
Temperature range	32°F~230°F	
Ports	Input: G1/8 * Output: G1/8 * Exhaust: G1/8 *	
Mounting	15/32-32 male thread nuts and lock washers furnished	
Weight	171 g	

^{*} Port thread NPT. are also available.



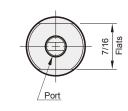


Specification

Model	MVHF-AP3, MVHF-AP6A	
Туре	Single action, spring return miniature air pilot actuator.	
Input pressure	150 psig max	
Construction	Body: aluminum alloy	
	Springs: stainless steel	
	Seals: buna N rubber	
	Piston: aluminum	
Temperature range	32°F~230°F	
Force factor	.1	
Ports	MVHF-AP3 → 10-32	
	MVHF-AP6A → G1/8 *	
Mounting	15/32-32 female thread to mount to miniature valves and components	
Weight	22 g	

Minimun pressure required MPa (PSIG)				
MVHF-3P-NC	0.21 (30)	MVHF-3P-NO	0.21 (30)	
MVHF-5P	0.29 (41)			

^{*} Port thread NPT. are also available.



Code Model	Α
MVHF-AP3	1
MVHF-AP6	1 1/10

