



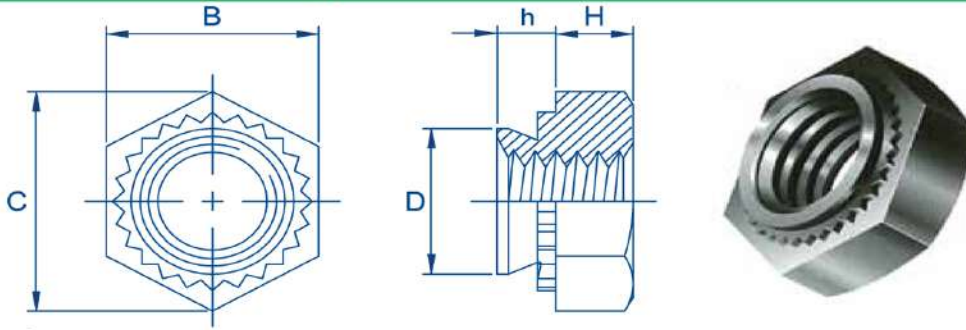
SOURCING    STORING    SUPPLY

Part Code:  
**MV-PM / MV-PMS**



# Hex Nuts

Zinc Plated Steel: MV-PM | Stainless Steel: MV-PMS



## Metric Dimensions

Thread & Pitch	M3 0.5		M4 0.7		M5 0.8		M6 1.0		M8 1.25	
Code	-1	-2	-1	-2	-1	-2	-1	-2	-2	-3
D max	4.45		5.45		6.45		7.95		9.95	
B +0.0 - 0.2	5.5		7.0		8.0		10.0		13.0	
H ±0.1	2.0		2.2		3.0		4.0		4.5	
h max	1.0	1.4	1.0	1.4	1.0	1.4	1.0	1.4	1.4	2.0
C ref	6.4		8.1		9.2		11.5		15.0	
Min rec sheet thickness	1.0	1.4	1.0	1.4	1.0	1.4	1.0	1.4	1.4	2.0
Hole +0.08	4.5		5.5		6.5		8.0		10.0	
Min distance to edge of sheet	4.5		5.5		6.5		8.0		10.0	

## Metric Performance Data: MV-PM - MV-PMS

Thread & Pitch	M3 0.5		M4 0.7		M5 0.8		M6 1.0		M8 1.25	
Code	-1	-2	-1	-2	-1	-2	-1	-2	-2	-3
Installation (KN)	11.8	12.7	12.7	13.7	13.7	14.7	16.7	19.6	24.5	29.4
Torsional Resistance (Nm)	2.0	2.5	2.9	3.9	3.9	4.9	7.8	11.8	15.7	19.6
Pushout (N)	600	900	700	1000	800	1100	1000	1400	1500	1900

These tests have been conducted in laboratory conditions, these figures should therefore be used for guidance only.

Mob : 9483389951 | Off : 9901633822 | support@mvdfasteners.com | mvdfasteners@gmail.com

# 693/186/16 | Kanika Nagar | Kachanayakana Halli | Bommasandra Ind. Area | Bangalore - 99