

AV Mounts UK Ltd

Design — Manufacture & Supply of Rubber — Rubber/Metal — Spring & Air AV Mounts

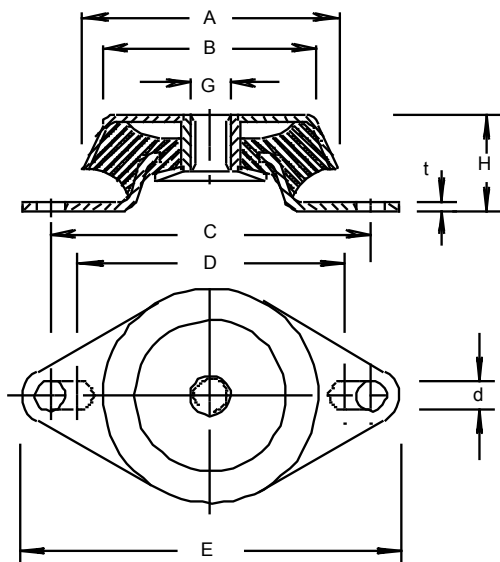
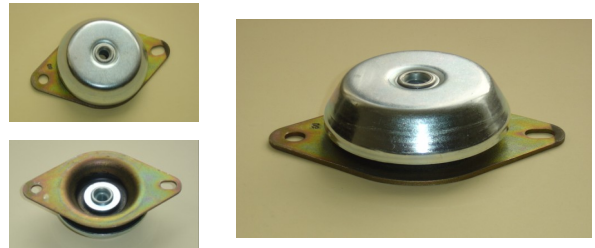
Data Sheet Ref: CPMMD0909

These quality high deflection 'V' type mounts have been designed to offer improved isolation characteristics over standard V mounts.

Captive Plate Mounts Medium - HD

Applications include:

- | | |
|----------------------|------------------------|
| Diesel Engines | Marine Generating Sets |
| Compressors | Control Cabinets |
| Specialist Vehicles | Generating Sets |
| Industrial Fan Units | Pumps |
| Machine Tools | Agricultural Machinery |



Design Features:

- Suitable for all Mobile and Marine applications
- The rubber element is protected from ingress of oil and contamination by the domed top metal
- Low compact Height
- Load Range from 15 to 3,400 kgs
- Moulded internal profile prevents metal to metal contact of the internal snubber.
- RoHS Compliant

Part No **CPMMD350/60-M12** is identified as below:
Captive Plate Mount Medium, High Deflection,
Size 350 - Rubber Hardness 60° shore
M12 central thread

Part No use Suffix CPM	Max. Vertical Load (kgs)			Deflection at Max Load (mm)	Central Fixing Thread G	Dimensions (mm)								Max Weight (kgs)
	40°	50°	60°			A	B	C	D	E	H	d	t	
MHD 40	30	50	60	2.5	M10 / M12	88	50	76	90	110	35	9	2.5	0.25
MHD 60	50	80	140	4.0 - 3.5	M12	65	45	100	100	120	35	11	3.0	0.3
MHD 125	75	130	180	4.0	M10 / M12	83	65	108	110	135	35	11	3.0	0.37
MHD 350	210	350	490	7.0	M12 / M16	106	80	136	148	175	42	13	4.0	0.95
MHD 800	450	-	800	12 - 10	M16	155	120	176	188	216	53	14	4.0	1.75

The following mounts have a square base plate, size E x E with hole centres C x C

MHD 1500	900	-	1700	15 - 14	M20	183	-	146	-	180	86	14	5.0	3.0
MHD 2500	1500	-	3500	17 - 13	M24	220	-	180	-	220	105	17.5	6.0	4.5

For technical assistance or guidance please contact **AV Mounts UK Ltd**
To improve designs and services AV Mounts UK Ltd reserve the right to change this data sheet without notice.

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