Cab Mountings

Cab Mountings provide a simple, single bolt, method of installation. The unique rubber profile design provides a High Level of ride comfort on Vehicle Cabs, and also control of movement under shock and bump. The use of Overload & Rebound washers provide a failsafe solution.

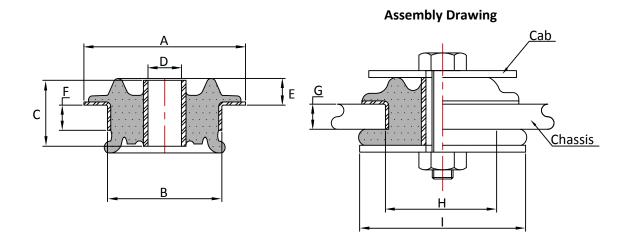


Advantages:

- Simple, Single Bolt Installation
- Ideal for Mobile Applications
- Control Movement on rough Terrain
- Low Stiffness for high ride comfort

Applications:

- Construction Equipment
- Off Road Vehicles
- Tractors
- Material Handling



Part No	Δ	D	C		-	_	G	H Min	H Max	l Min	45 Shore A	60 Shore A
Fait NU	A		U				u				Max Kg	Max Kg
CB1650/1	105	75	46	16.2	22	17	20	75.25	75.75	105	300	500
CB1650	105	75	46	21	22	17	20	75.25	75.75	105	300	500
CB1814	120	89	47	25	21	23	25	89.25	89.75	120	428	713

Max compression load in Kg deflection in mm.

This information is for guidance only. Customers are recommended to contact us for further technical information on products and applications. We reserve the right to alter specifications or withdraw products without notice.



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Multi Directional Mountings



Multi Directional mountings are used to accommodate forces in both the upwards & downwards direction (i.e. positive and negative forces), and are ideal for applications such as Gearbox mountings where the torque applied during forward and reverse situations needs to be accommodated. Mountings should be used with Top & Bottom overload washers to provide a failsafe mounting arrangement.

Advantages:

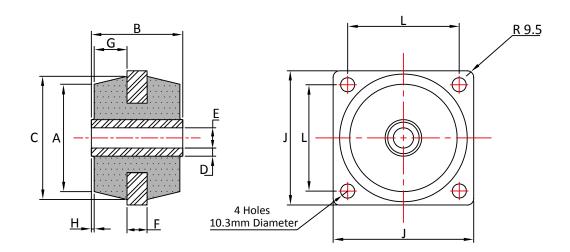
Multi Directional Isolation

Heavy Duty, Robust Design

Ideal for Mobile ApplicationsROPS & FOPS (subject to approval)

Applications:

- Vehicle Cabs
 - Gearbox and Transmission Mountings
 - Military & MOD
 - Construction & Earthmoving



Part No	Δ				Max Load (kg)			Deflection						
Fart NU	A	Đ	Ŀ	U	-		u		J	L .	45 SH A	60 SH A	70 SH A	mm
CM890	69	54	79	5	16	12	19.7	1.4	89	70	380	735	1080	5

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CONSTRUCTION, EARTH MOVING

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CDM Mountings

CDM Mountings are used in pairs, providing a simple single bolt installation. They are able to withstand high dynamic shock loads, particularly when being used on Off-Road Vehicles. The outer body incorporates a steel cup to limit vertical movement and reduce rubber stress, normally caused by bump & shock conditions.

Simple Single Bolt Installation Ideal for Shock & Bump Conditions

Integral Overload Metal Cup

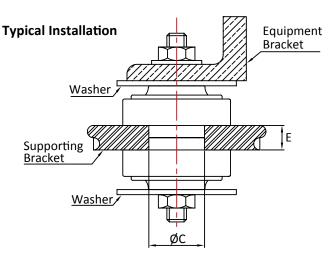
 Off-Highway Vehicles Construction Vehicles

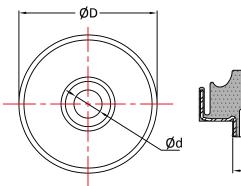
Cabs & Engines

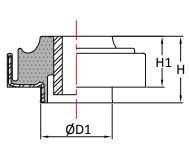
Excellent Vibration Reduction

Advantages:

Applications:









Part No	d	D	D1	H	H1	C	E	Bolt Size	Max. Bolt Torque N/m	Max Load (kg)
CDM66-45	18.8	66	39.8	38	29.5	40.0-40.3	19/20	M16	240	70
CDM66-55	18.8	66	39.8	38	29.5	40.0-40.3	19/20	M16	240	120
CDM66-65	18.8	66	39.8	38	29.5	40.0-40.3	19/20	M16	240	170
CDM80-45	16.2	80	37.8	41.5	32	37.9-38.2	19/20	M16	240	90
CDM80-55	16.2	80	37.8	41.5	32	37.9-38.2	19/20	M16	240	140
CDM80-65	16.2	80	37.8	41.5	32	37.9-38.2	19/20	M16	240	200
CDM110-45	22.5	110	56.9	51.5	39	57.2-57.5	25	M20 or M22	502/685	230
CDM110-55	22.5	110	56.9	51.5	39	57.2-57.5	25	M20 or M22	502/685	360
CDM110-65	22.5	110	56.9	51.5	39	57.2-57.5	25	M20 or M22	502/685	510
CDM130-45	30.2	128	69.2	58.5	43	70.75-71.25	40	M30	750	230
CDM130-55	30.2	128	69.2	58.5	43	70.75-71.25	40	M30	750	500
CDM130-65	30.2	128	69.2	58.5	43	70.75-71.25	40	M30	750	600

Max compression load in Kg deflection in mm.

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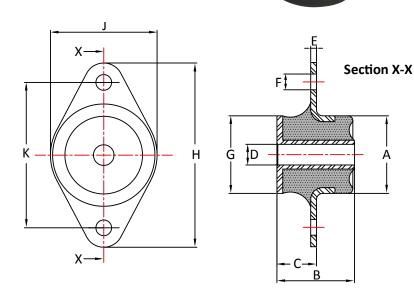
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Flanged Compression Mountings

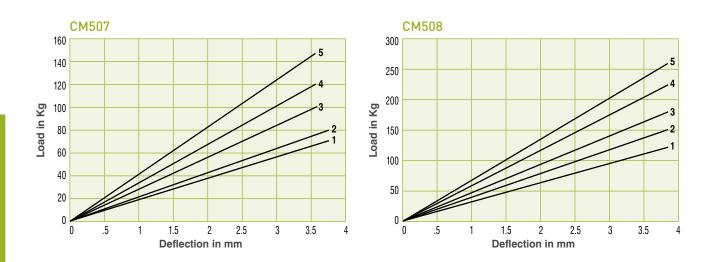
Flanged Compression Mounting are a Low Profile design, ideal for Shock and Vibration absorption. Using Top and Bottom washers provides a fail-safe design, suitable for mobile applications.

Applications:

- Commercial Vehicle
- HVAC
- Radiators
- Pumps
- Compressors



Part No	A	В	C	D	E	F	G	H	J	K
CM507	50.8	44.4	25.1	11.7	3.2	10.3	47.8	114.3	63.5	89.9
CM508	50.8	50.8	25.9	13.5	3.8	10.3	50.8	120.6	69.8	95.2



Max compression load in Kg deflection in mm.

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