DRD Anti-Vibration Mounts

High-deflection anti-vibration mounts with a low natural frequency, designed to provide high vibration isolation for fans, pumps and HVAC equipment.



The **AMC-MECANOCAUCHO® DRD anti-vibration mounts** feature a design similar to the DSD range, but with a **greater elastomer height**, providing increased deflection under load and **lower natural frequencies**.

This design significantly improves **vibration isolation**, particularly in applications where excitation frequencies are relatively low. Their elastic behaviour in the **axial and radial directions** also helps to effectively reduce vibration transmission in multiple directions.

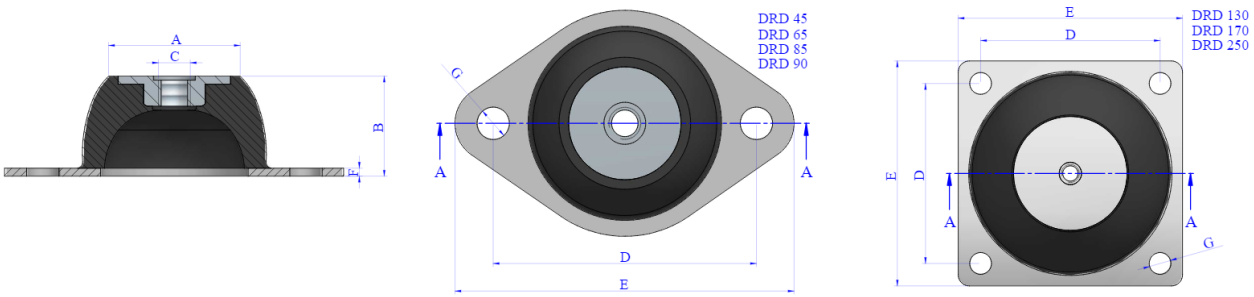
DRD mounts are particularly suitable for equipment requiring a **high level of vibration isolation**, including **fans, pumps, ventilation units and HVAC equipment**, as well as a wide range of industrial machinery.

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Drawings

DRD 45 / DRD 65 / DRD 85 / DRD 90 / DRD 130 / DRD 170 / DRD 250

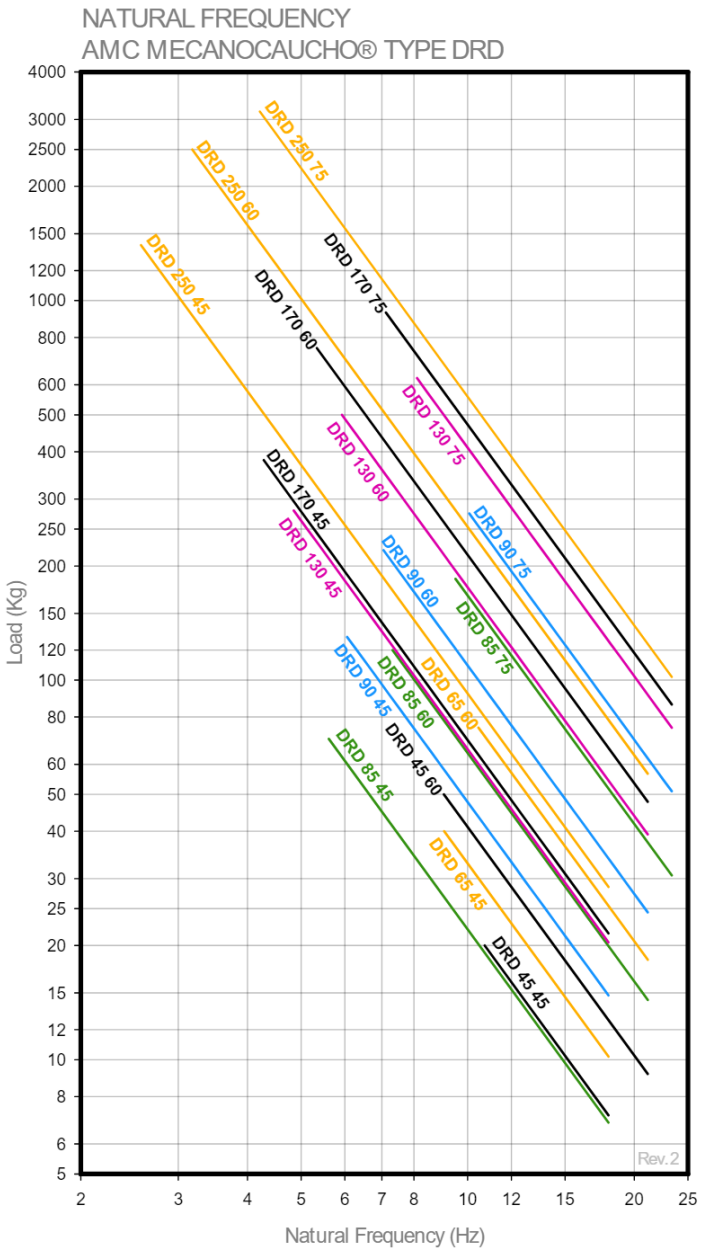


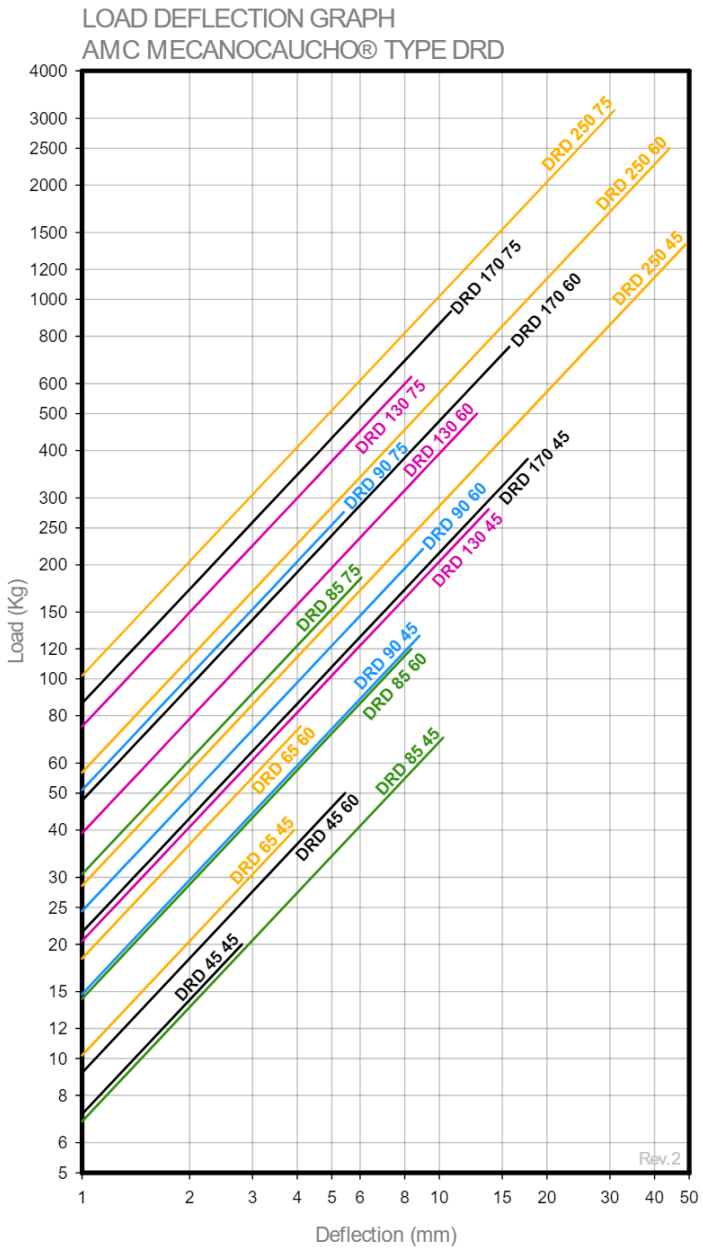
Type	Tightening torque Max. (Nm)	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	Weight(gr)	Code	Max. Load (kg)	Shore
DRD 45	-	33	25	M-8	66	85	2	8	70	175081	20	45 Sh
										175083	50	60 Sh
DRD 65	-	52	35	M-10	92	114	2,5	10,5	170	175001	40	45 Sh
										175002	75	60 Sh
DRD 85	-	52	40	M-10	110	136	3	11,5	303	175003	75	45 Sh
										175004	120	60 Sh
										175013	185	75 Sh
DRD 90	-	57,5	45	M-10	125	150	3	12,5	430	175021	130	45 Sh
										175022	220	60 Sh
										175023	275	75 Sh
DRD 130	-	78	63,5	M-12	120	150	5	14,5	1080	175031	280	45 Sh
										175032	500	60 Sh
										175033	625	75 Sh
DRD 170	-	100	84	M-16	160	200	4	14,5	2390	175036	380	45 Sh
										175037	750	60 Sh
										175038	930	75 Sh
DRD 250	-	187	158	M-24	250	310	6	18,5	10400	175041	1400	45 Sh
										175042	2500	60 Sh
										175044	3150	75 Sh

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Elastic properties





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Technical characteristics

The DRD mounts by MECANOCAUCHO® have the following characteristics.

The metal parts are protected from corrosion by an electrolytic coating for outdoor work. RoHs compliant.

We engrave the rubber hardness on the metal parts.

Advantages

Easy Installation

This mount requires minimal structural modifications, making installation quick and straightforward.

Improved isolation

It offers improved isolation compared with conventional anti-vibration mounts of similar geometry.

Excellent value for money

This mount delivers very high performance for its cost compared with other possible solutions.

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