Norsk Gummi AS

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DRD ANTI VIBRATION MOUNTS



The AMC-MECANOCAUCHO® type DRD anti vibration mounts have low axial and radial stiffness rates. Their design makes them ideal for those machines that produce vibrations in 3 axes. The design of these mounts is similar to the DSD mounts, but the rubber section has a higher profile. This feature makes them lower stiffness rate mounts compared to the DSD types. DRD mounts are particularly useful for those applications where much improved vibration isolation is required .

TECHNICAL CHARACTERISTICS

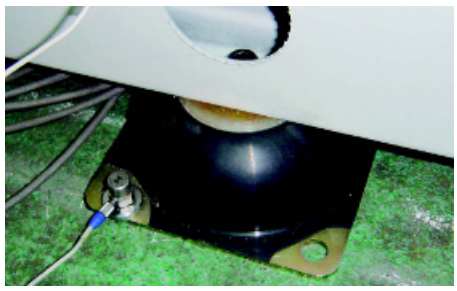
The DRD mounts by MECANOCAUCHO® have the following characteristics.

- 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.

APPLICATIONS

The D.R.D. mounts are ideal for light machinery operating at medium to low excitation frequencies.

- Compressors.
- Air-conditioners.
- Ventilators.
- Vibrating Tables.







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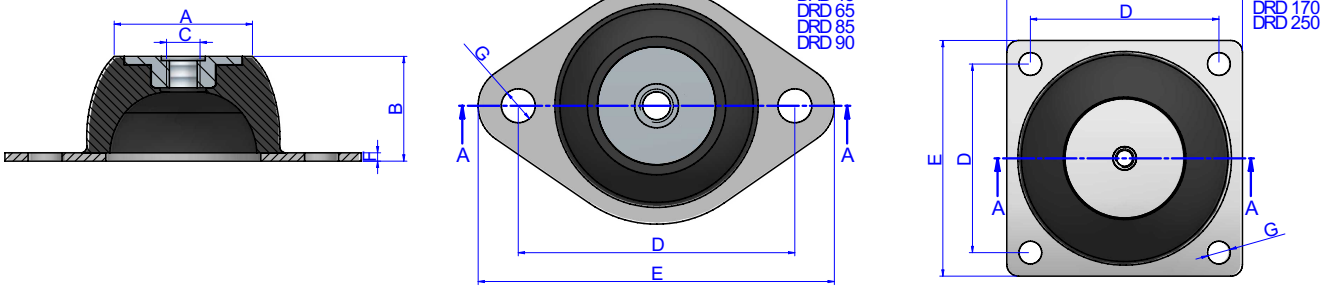
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www.mecanocaucho.com
www.akustik.com

In order to adapt its products to the state of the art, AMC S.A. reserves the right to modify the conception and manufacture of the materials presented in this catalogue without prior notice.

DRD ANTI VIBRATION MOUNTS

DRAWINGS



DIMENSIONS

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

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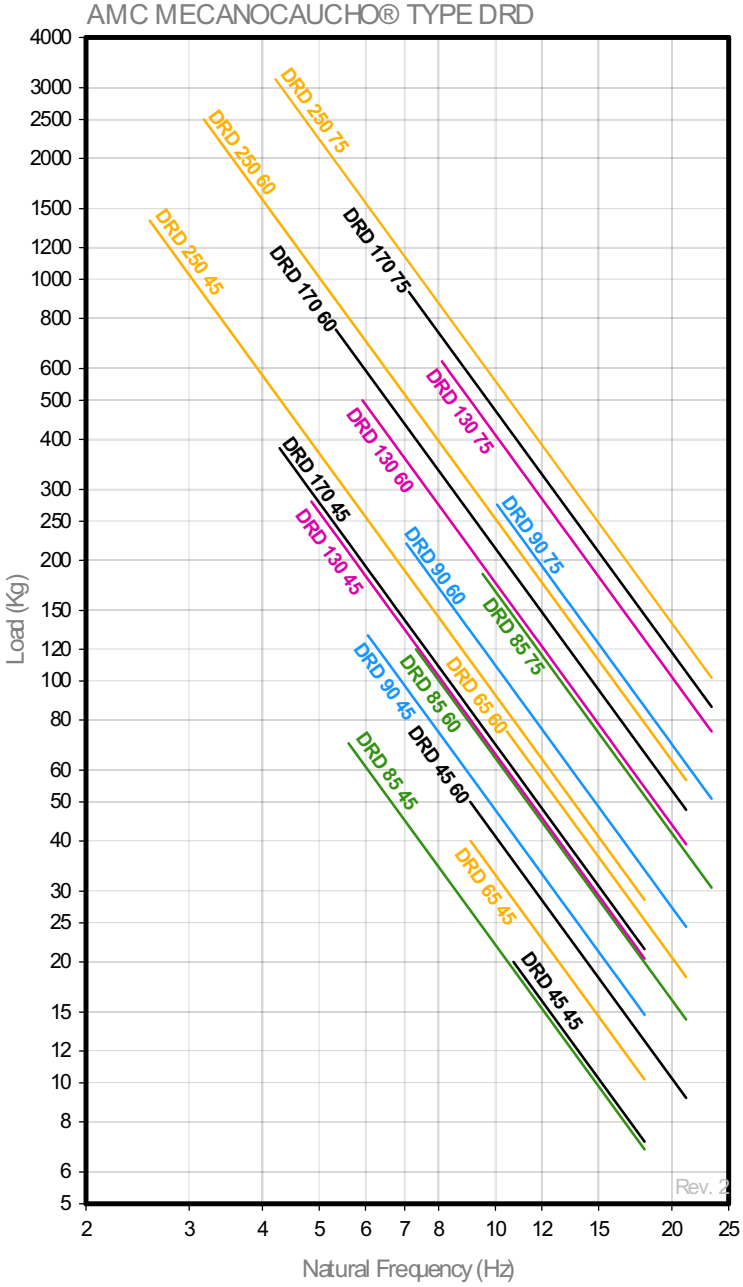
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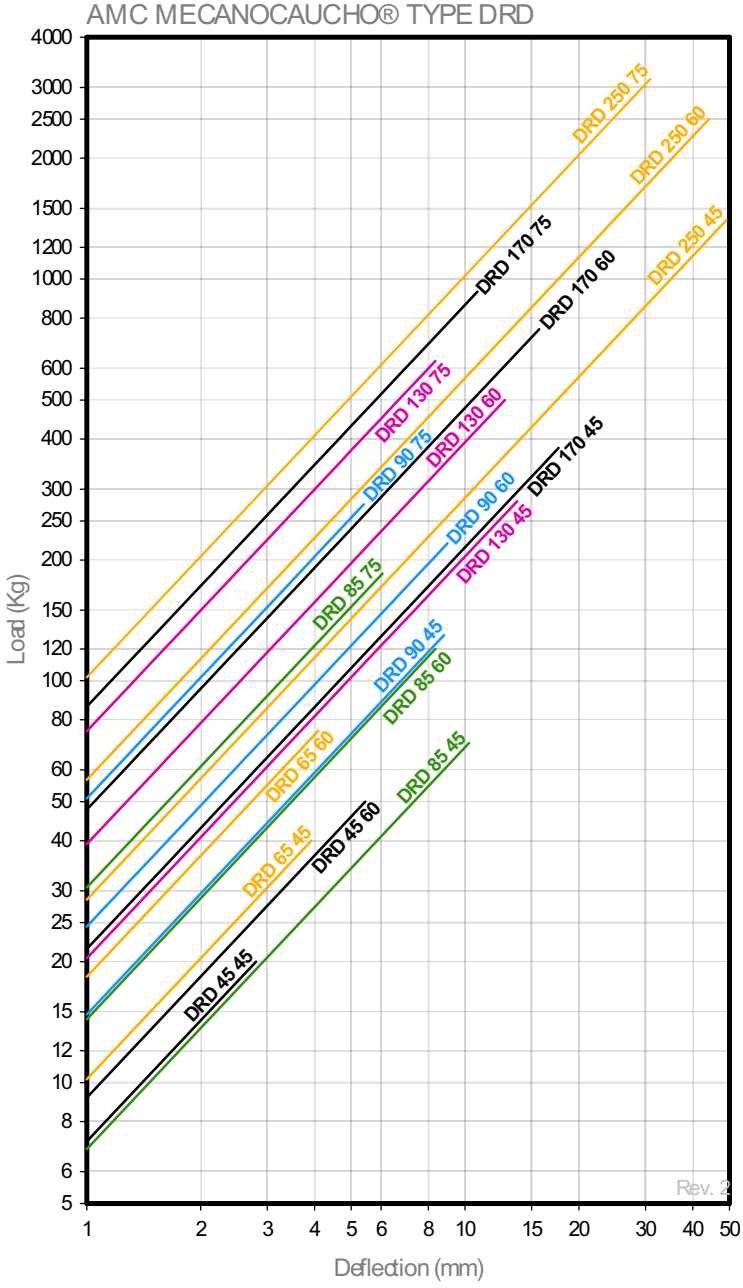
DRD ANTI VIBRATION MOUNTS

Elastical properties

NATURAL FREQUENCY
AMC MECANOCAUCHO® TYPE DRD



LOAD DEFLECTION GRAPH
AMC MECANOCAUCHO® TYPE DRD



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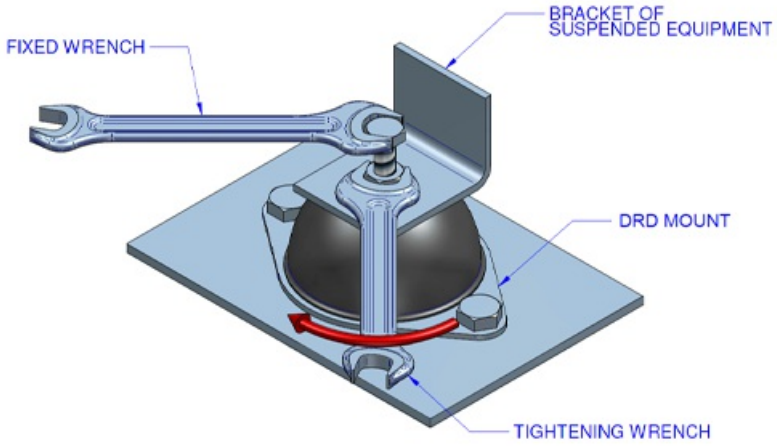
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OPERATION AND ASSEMBLY

The design of the mount allows an easy installation. The top metal part has an inside thread for securing to the machine, the baseplate has 2/4 holes that allow an easy fixation to the frame. Oil anti-drip hoods can be supplied on demand.



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