

ECCENTRIC BUSHINGS



In eccentric bushings the center points of the inner and outer cylinders are not the same. As a result it is more flexible in the direction of the main load and it keeps the same control in the other direction.

TECHNICAL CHARACTERISTICS

- Optimal vibration damping and isolation.
- Fit to use for robust and safe constructions.
- Simple installation and application.

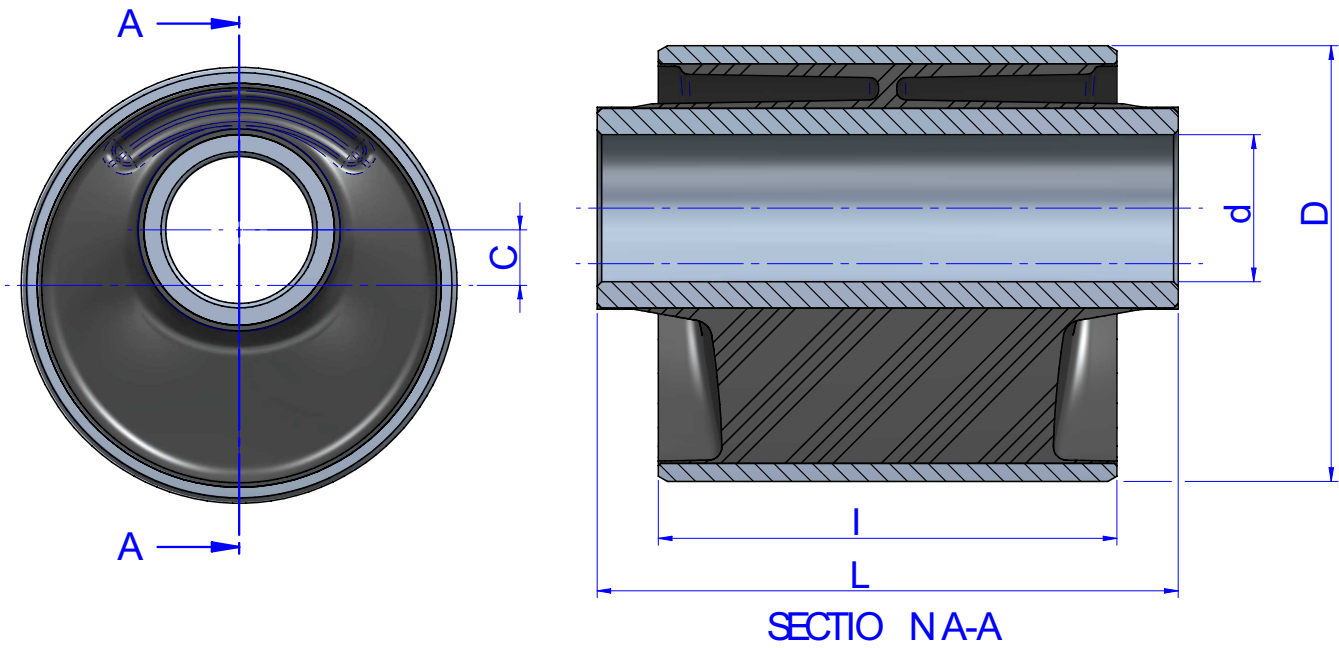
APPLICATIONS

The AMC MECANOCAUCHO® eccentric bushing is best suited to the following situations and applications:

- Tilting cab suspension.
- -Suspension arms.



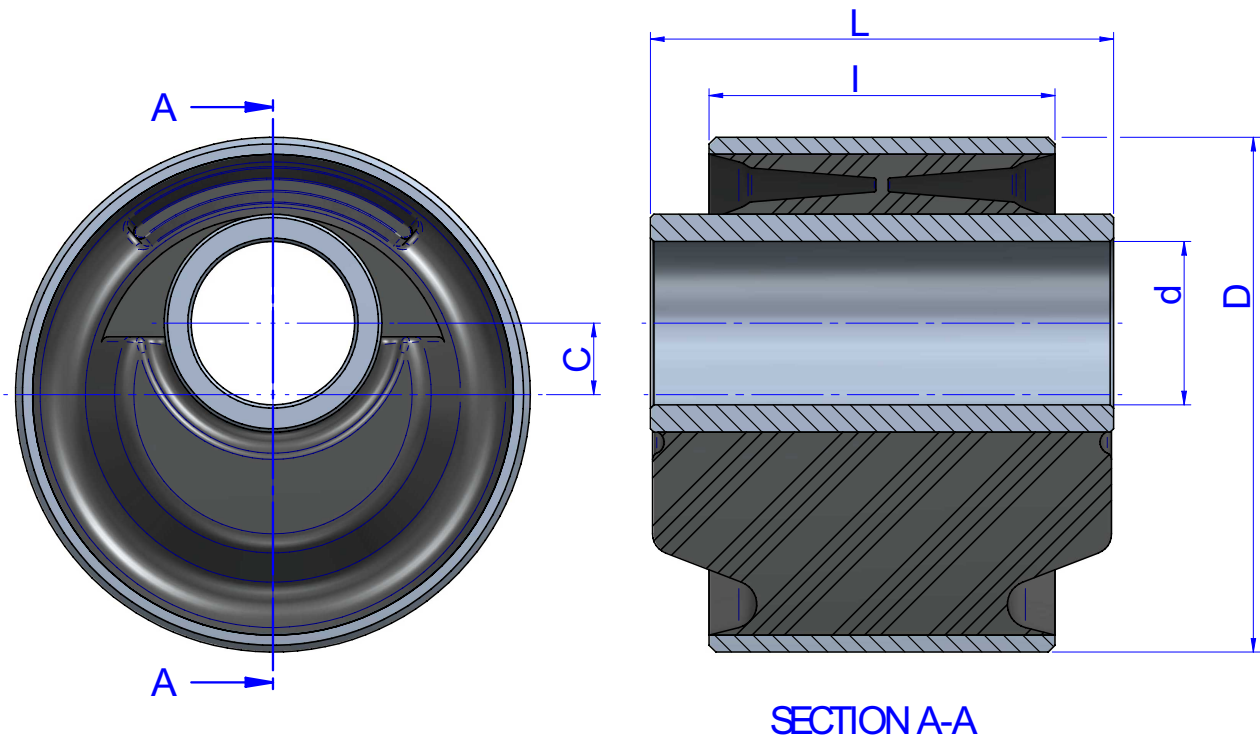
DRAWINGS



DIMENSIONS

Type	d (mm)	C (mm)	D (mm)	I (mm)	L (mm)	Weight (gr)	Shore	Max. Load (kg)	Code
MINI	16,2	6,1	48	50,5	64	311	45 Sh	110	154161
							60 Sh	180	154163

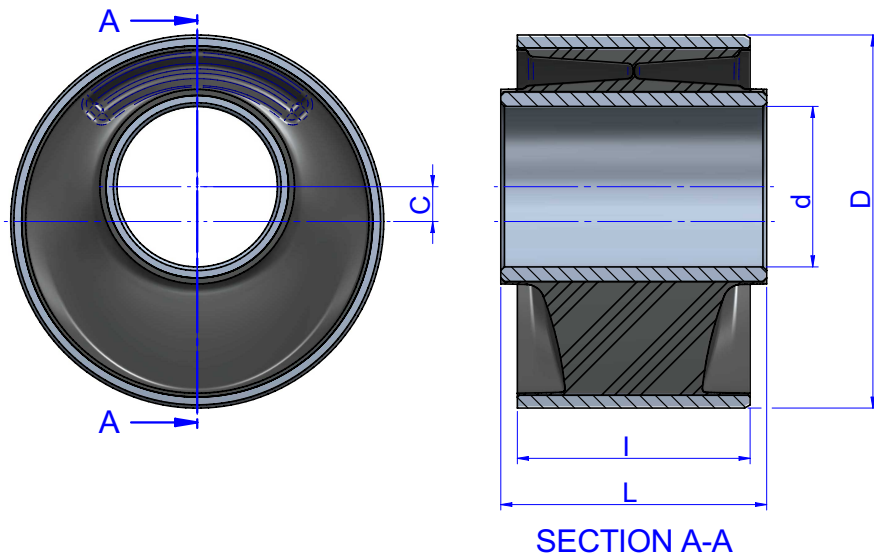
DRAWINGS



DIMENSIONS

Type	d (mm)	C (mm)	D (mm)	I (mm)	L (mm)	Weight (gr)	Shore	Max. Load (kg)	Code
SMALL	24	10,5	75.6	50,8	68	554	45 Sh	200	154159
							60 Sh	390	154158

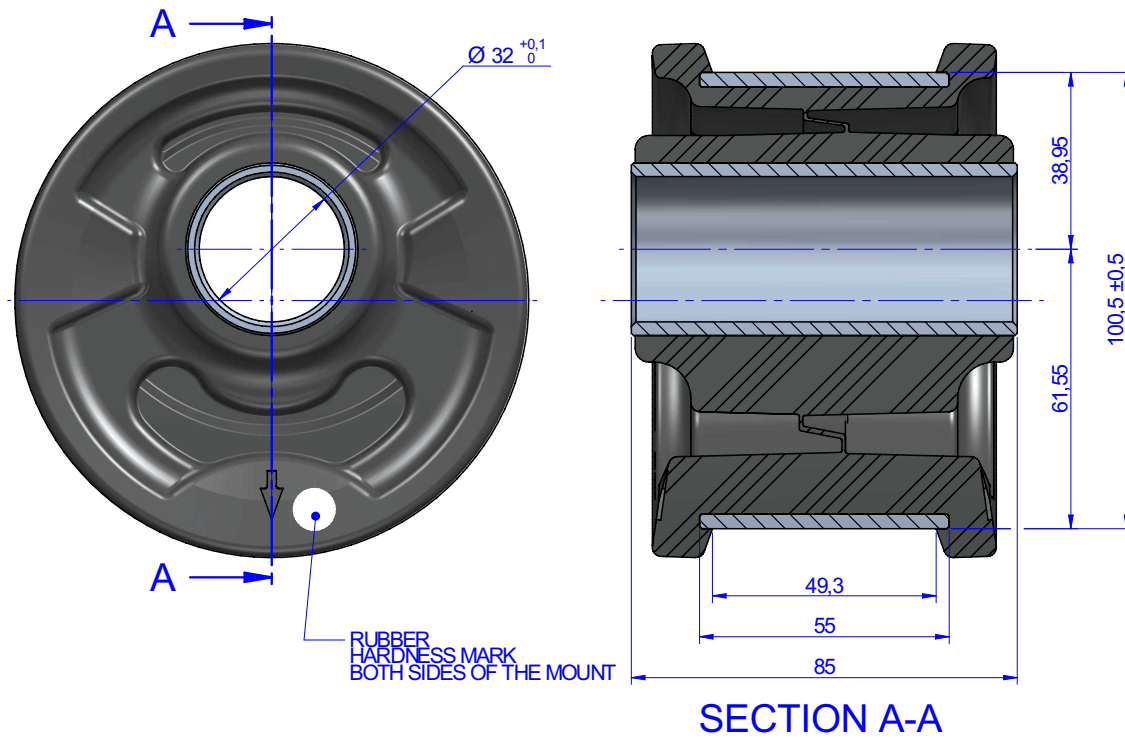
DRAWINGS



DIMENSIONS

Type	d (mm)	C (mm)	D (mm)	l (mm)	L (mm)	Weight (g ³)	Shore	Max. Load (kg)	Code
LARGE	43,7	9,5	101,6	63,4	72,4	1096	45 Sh	290	154154
							60 Sh	510	154155

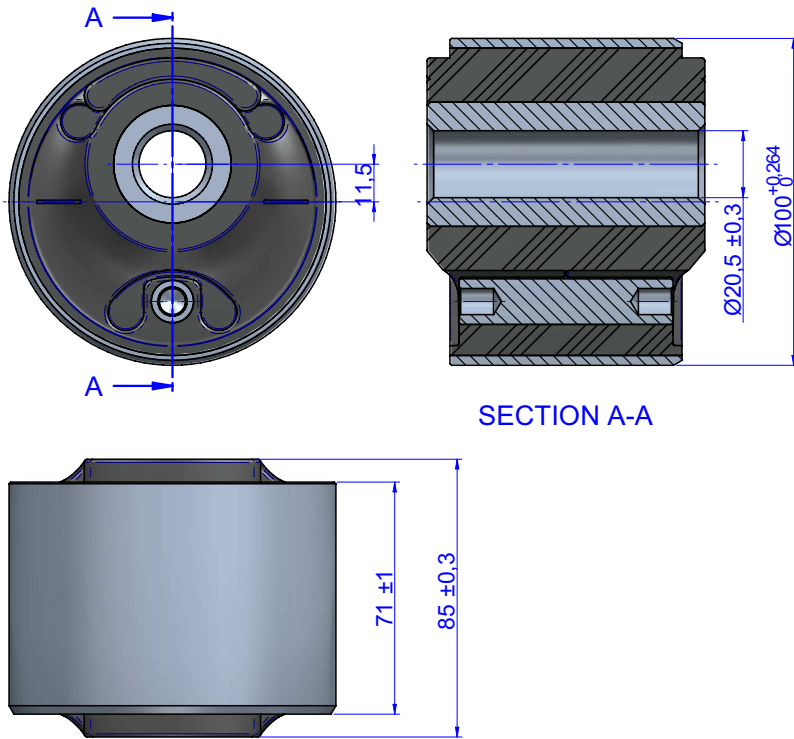
DRAWINGS



DIMENSIONS

Type	d (mm)	C (mm)	D (mm)	I (mm)	L (mm)	Weight (gr)	Shore	Max. Load (kg)	Code
100 HD	-	-	-	-	-	1046	50 Sh	290	154181
							55 Sh	350	154182
							60 Sh	430	154183
							70 Sh	565	154184

DRAWINGS



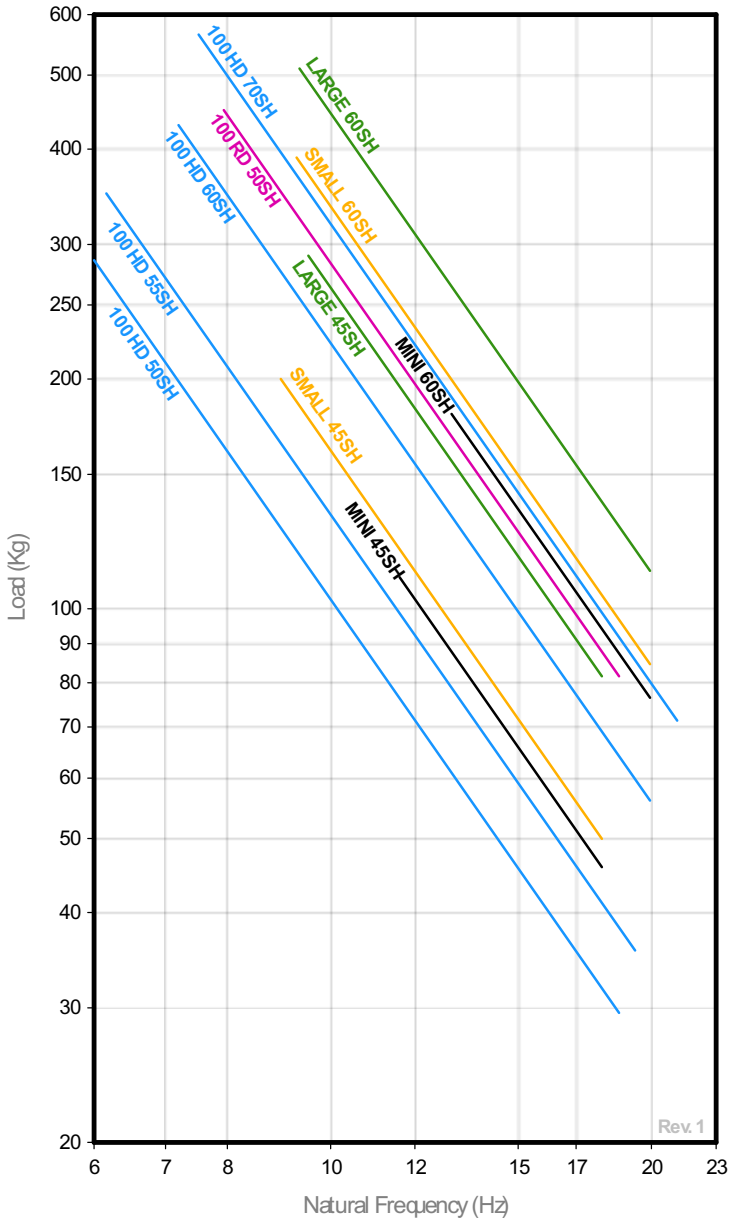
DIMENSIONS

Type	d (mm)	C (mm)	D (mm)	I (mm)	L (mm)	Weight (gr)	Shore	Max. Load (kg)	Code
100 RD	-	-	-	-	-	1558	50 Sh	450	154175

Elastical properties

NATURAL FREQUENCY

AMC MECANOCAUCHO® ECCENTRIC BUSHING



LOAD DEFLECTION GRAPH

AMC MECANOCAUCHO® ECCENTRIC BUSHING

