

SCBR Mount

Compact anti-vibration mount with expandable elastomer lip and metal reinforcement, designed for direct and durable installation in the chassis and improved protection against elastomer fatigue.



The **AMC-MECANOCAUCHO® SCBR anti-vibration mounts** are compact elastic elements designed to be **installed directly into a hole in the chassis**, providing a simple, reliable and cost-effective vibration isolation connection.

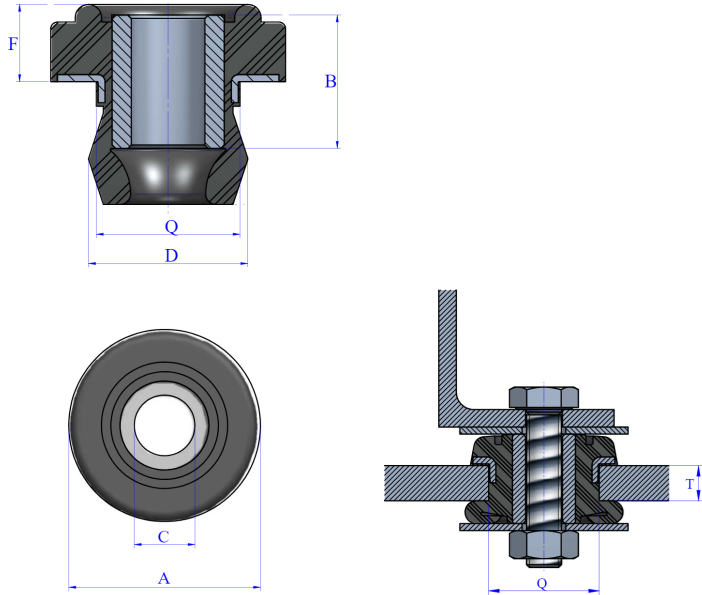
During tightening, the **lower rubber lip deforms and expands**, securing the mount within the chassis and creating a **multidirectional elastic connection** capable of absorbing vibration and shock.

The SCBR version incorporates **metal reinforcement around the neck**, protecting the elastomer against friction with the mounting hole. This design reduces the risk of **premature elastomer fatigue** and improves the **durability of the mount** in applications subjected to vibration, shock and repeated dynamic loads.

Its compact design and quick installation make the SCBR particularly suitable for **mobile machinery, industrial vehicles, cabs, enclosures and auxiliary equipment**.

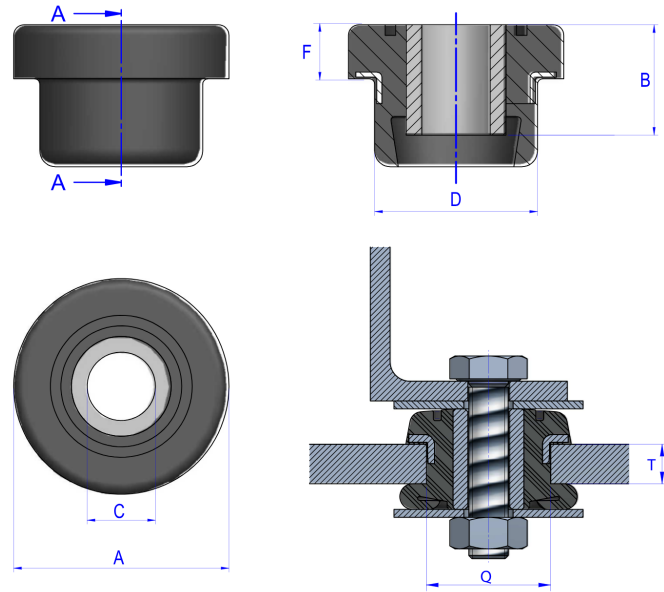
Drawings

SCBR 38



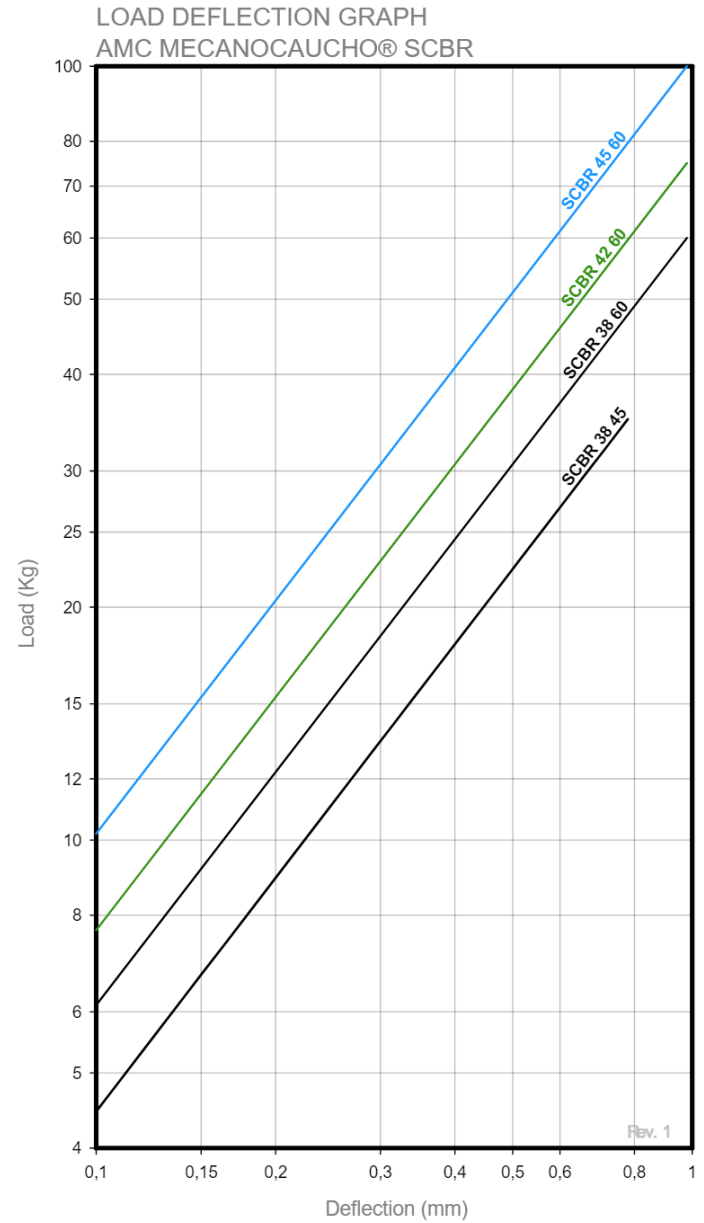
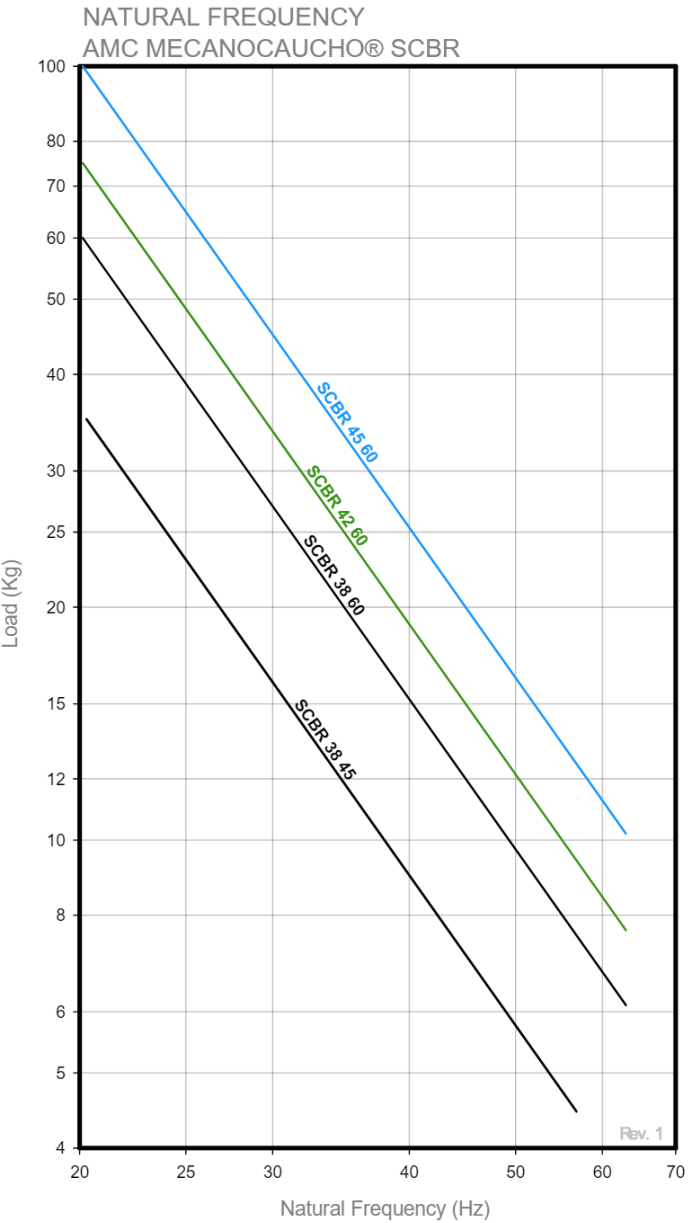
Type	Tightening torque Max. (Nm)	A(mm)	B(mm)	C(mm)	D(mm)	F(mm)	T Max. (mm)	Q(mm)	T Min. (mm)	Weight(gr)	Washer	Code	Max. Load(kg)	Shore
SCBR 38	41	34	19	10,75	20,75	11	5	20,5	3	30	611065	138045	35	45 Sh
												138047	60	60 Sh

SCBR 42 / SCBR 45



Type	Tightening torque Max. (Nm)	A(mm)	B(mm)	C(mm)	D(mm)	F(mm)	T Max. (mm)	Q(mm)	T Min. (mm)	Weight(gr)	Washer	Code	Max. Load(kg)	Shore
SCBR 42	71	42	21,7	13	31,5	9,5	6	31,5	6	40	611080	138051	75	60 Sh
SCBR 45	41	42	25,5	10,5	31,5	10	11	31,5	10	56	611080	138027	100	60 Sh

Elastic properties



AMC MECANOCAUCHO

Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain



Tel.: +34 843 74 00 13
Fax: +34 943 69 62 19



sales@amcsa.es



www.mecanocaucho.com
www.akustik.com