Stainless Steel Type D Cylindrical Rubber Buffers

Cylindrical rubber buffer with stainless steel male fixing, designed to absorb impacts, limit travel and withstand corrosive environments.



The **AMC-MECANOCAUCHO® Stainless Steel Type D Cylindrical Rubber Buffers** are elastic elements designed to **absorb impacts and limit the travel of moving parts or equipment**.

Their flat rubber surface provides an **immediate response to impact**. The deformation of the elastomer helps to **dissipate energy, reduce forces transmitted to the structure and minimise noise** compared with a rigid stop.

The **stainless steel male fixing** provides excellent corrosion resistance, making these buffers particularly suitable for **humid environments, outdoor applications and installations exposed to corrosive conditions**.

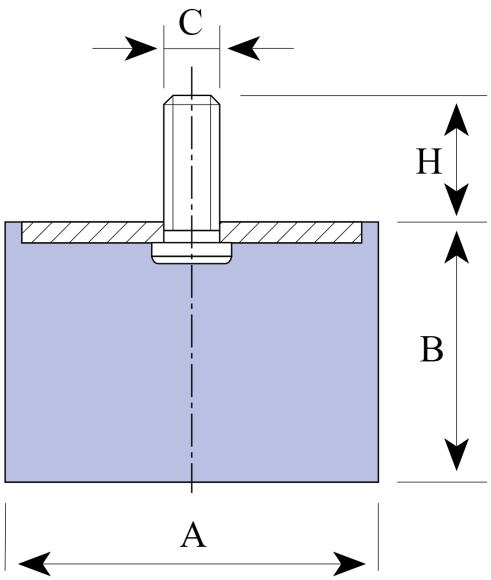
Thanks to their simple and robust design, they can be used as **end stops, travel limiters or impact protection elements** in machinery and mobile equipment.

AMC MECANOCAUCHO
Industrialdea Zona A - Pab. 35.
Asteasu E-20159, Gipuzkoa
Spain
Tel.: +34 843 74 00 13
sales@amcsa.es
www.mecanocaucho.com

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Drawings

SIMPLE BUFFERS TYPE D
STAINLESS STEEL 20-75



Type	Code	A(mm)	B(mm)	C(mm)	H(mm)	Weight(kg)	COMPRESSIONMax. Load (daN)	COMPRESSION Deflection (mm)
SIMPLE BUFFERS TYPE D STAINLESS STEEL 20-75	110201	20	8,5	M-6	16,5	0.01	40	1,5
	110202	20	20	M-6	16,5	0.015	30	5
	110203	25,5	10	M-8	20	0.019	80	2
	110204	25,5	20	M-8	20	0.025	55	4,5
	110205	30	15	M-8	20	0.028	90	3
	110206	30	20	M-8	20	0.033	80	5
	110207	30	30	M-8	20	0.04	70	8
	110208	40	20	M-8	20	0.05	160	5
	110209	40	30	M-10	25	0.07	150	6
	110210	50	25	M-10	25	0.092	300	6
	110211	50	35	M-10	25	0.113	250	8
	110212	60	25	M-10	25	0.125	400	6
	110213	60	36	M-10	25	0.158	300	9
	110214	75	25	M-12	28	0.214	650	7

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Technical characteristics

p>These buffers are made with a rubber compound permitting major deformations under impact with notable absorptions of energy. They can be made with high-damping rubber to order , however , absorption of energy in high damped compound buffers is performed with reduced rebound movement but with slightly higher transfer levels of stress to the structure

Advantages

Easy Installation

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

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