Rubber Metal Buffers • cylindrical
25150.0053

Product Description

To be used for elastic bearing of motors, compressors, pumps etc.
The hardness is 55 ±5° shore A. Further shore hardnesses (40 ±5° shore A and 70 ±5° shore A) on request.

Material

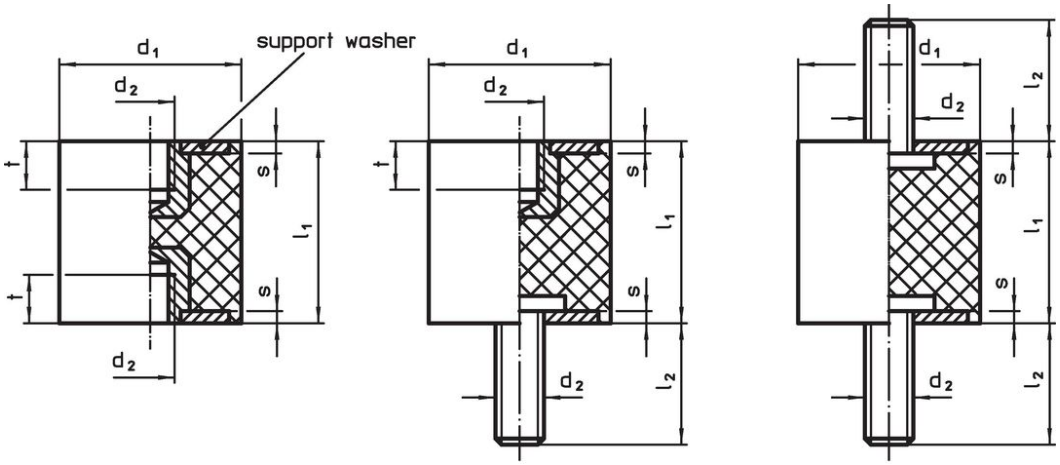
Support washer
- Steel, zinc-plated, blue chromated

Threaded bushing
- Steel, zinc-plated, blue chromated

Body
- Rubber natural caoutchouc (NR), black

Screw
- Steel, zinc-plated, blue chromated

Drawing

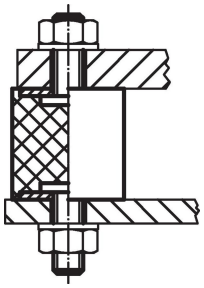


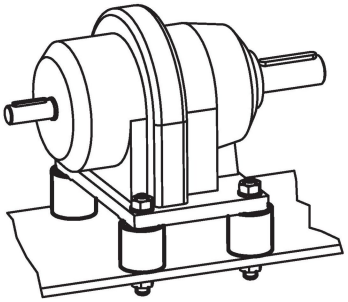
picture 1 picture 2 picture 3

Order information

Dimensions					Spring rate R	Load capacity	Spring range				Art. No.
d_1 ±1.5	l_1 ±1.5	d_2	s	t ~	~	max.	~	min.	max.		
[mm]					[N/mm]	[N]	[mm]	[°C]		[g]	
with female thread, on both sides – picture 1											
50	**50**	M10	2	7	178	2225	12.5	-30	80	166	25150.0053

Application example





Compliance

RoHS-compliant
Compliant with Directive 2011/65/EU [RoHS].

Does not contain SVHC substances
No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 25.06.2025.

SCIP-code
N/A

Does not contain Proposition 65 substances
No Proposition 65 substances included.
https://www.P65Warnings.ca.gov/

Free from Conflict Minerals
This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.

POP-compliant
Contains no persistent organic pollutants – Stockholm Convention [POP] as of September 2025.

PFAS-compliant
Contains no per- and polyfluoroalkyl substances (PFAS).

TSCA-compliant
Agent concentration in this product does not exceed the specified threshold.