# Rubber Metal Buffers · waisted

25151.0076



## **Product Description**

To be used for elastic bearing of motors, compressors, pumps etc.

The waisted shape of these buffers means that the lateral forces are better damped compared to cylindrical rubber-metal buffers.

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 by galvanization, passivated

## Threaded bushing

· Steel, zinc-plated by galvanization, passivated

## **Body**

• Rubber natural caoutchouc (NR), black

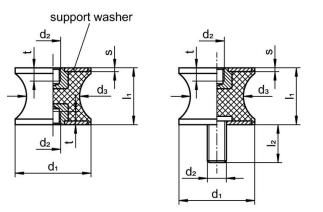
· Steel, zinc-plated by galvanization, passivated

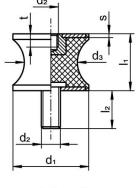
## More information

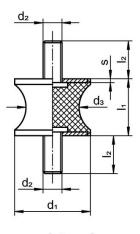
#### **Notes**

Under compressive load, the dimension d<sub>3</sub> does not exceed the diameter d<sub>1</sub>.

# **Drawing**







picture 1

picture 2

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picture 3

# **Order information**

Dimensions						Spring rate R	Load capacity	Spring range			I	Art. No.
d <sub>1</sub>	I <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	s	t ~		max.		min.	max.		
[mm]						[N/mm]	[N]	[mm]	[°C]		[g]	
with female thread, on both sides – picture 1												
75	40	M12	60	3	12	330	3298	10	-30	80	310	25151.0076

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# Compliance

# **RoHS** compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

## Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 27.06.2024.

## 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.



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