# Rubber Metal Buffers · waisted

25151.0253



# **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

• Rubber natural caoutchouc (NR), black

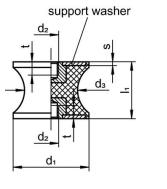
· Steel, zinc-plated by galvanization, passivated

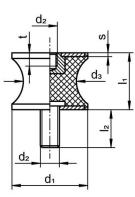
## More information

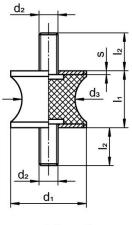
### **Notes**

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 max.	Spring range			i	Art. No.
d <sub>1</sub>   l <sub>1</sub>   d <sub>2</sub>   d <sub>3</sub>   l <sub>2</sub>   s   [mm]					[N/mm] [N]	[mm]	min.	max.	[9]			
		[]				[14/11111]	[N]	[mm]	Į C	J	[9]	
with scre	ew, on both	sides – pict	<u> </u>			[I4/IIIII]	[N]	լուույ		<u> </u>	[9]	



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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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