## Rubber Metal Buffers · waisted

25151.0241



### **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  $\pm 5^{\circ}$  shore A. Further shore hardnesses (40  $\pm 5^{\circ}$  shore A and 70  $\pm 5^{\circ}$  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

#### Screv

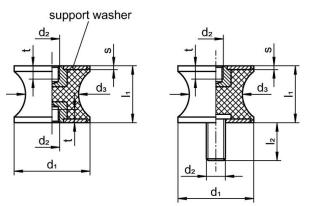
Steel, zinc-plated by galvanization, passivated

#### More information

#### **Notes**

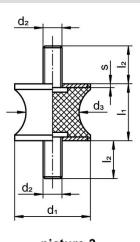
Under compressive load, the dimension  $d_3$  does not exceed the diameter  $d_1$ .

#### **Drawing**





Halder France SAS



# picture 3

#### **Order information**

picture 1

Dimensions						Spring rate R	Load capacity	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		max.		min.	max.		
[mm]									[°C]			
		Įmn	nj			[N/mm]	[N]	[mm]	l°C	J	[g]	
with so	rew, on both					[N/mm]	[N]	[mm]	၂°C	l	[g]	



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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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