# **Rubber Metal Buffers**

# 25150.0221



# **Product Description**

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

The hardness is 55  $\pm$ 5° shore A. Further shore hardnesses (40  $\pm$ 5° shore A and 70  $\pm$ 5° shore A) on request.

### Material

### Support washer

Steel, zinc-plated, blue chromated

# Threaded bushing

• Steel, zinc-plated, blue chromated

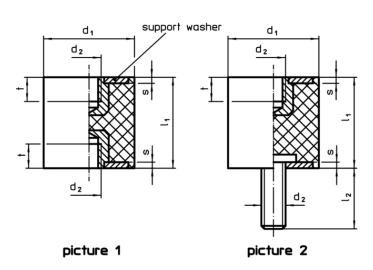
#### Body

• Rubber natural caoutchouc (NR), black

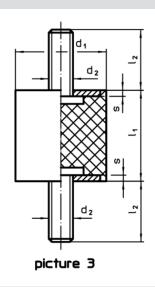
### Screw

• Steel, zinc-plated, blue chromated

# Drawing



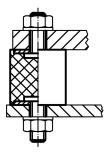
Erwin Halder KG



### **Order information**

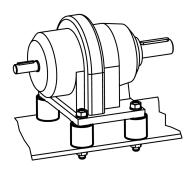
Dimensions					Spring rate R	Load capacity max.	Spring range			Ĭ	Art. No.
<b>d</b> ₁ ±1.5	l₁ ±1.5	d <sub>2</sub>	l <sub>2</sub>	s		IIIdx.		min.	max.		
[mm]					[N/mm]	[N]	[mm]	[°C]		[g]	
with screw, on both sides – picture 3											
20	15	M6	18	2	94	352	3.75	-30	80	18	25150.0221

# **Application example**





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### Compliance

### **RoHS** compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c

### Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 10.06.2022

# **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure 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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