
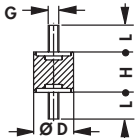

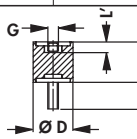

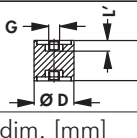


## Constructural elements to vibration damping and insulation

- universal applicable round metal, antivibration buffers for solving vibration problems
- other lengths and hardness range on request

### Field of applications:

- reduction of dynamic component stress
- vibration insulation for disc drives and motors
- impact reducing on sensitive instruments
- reduction of the noise level
- prevention of vibration resonance phenomena (amplified effect)
- compensation of mechanical imbalances

					
<b>art. no.</b>	dim. [mm]				
	H	type of thread	Ø D	L	
<b>SMP 410 A 10</b>	10	M4	10	10	
<b>SMP 415 A 15</b>	15		M5		15
<b>SMP 515 A 15</b>					
					
<b>art. no.</b>	dim. [mm]				
	H	type of thread	Ø D	L'	L
<b>SMP 410 B 10</b>	10	M4	10	4	10
<b>SMP 415 B 15</b>	15		M5		
<b>SMP 515 B 15</b>					
					
<b>art. no.</b>	dim. [mm]				
	H	type of thread	Ø D	L'	
<b>SMP 410 C 15</b>	15	M4	10	4	
<b>SMP 410 C 20</b>	20				
<b>SMP 415 C 15</b>	15				
<b>SMP 415 C 20</b>	20	M5	15	5	
<b>SMP 515 C 20</b>					
<b>material:</b>	rubber-metal connection				
<b>rubber:</b>	natural rubber (NR according to ISO)				
<b>hardness:</b>	~ 50 Shore A				
<b>elongation and tebsile strength:</b>	very good				
<b>colour:</b>	black				
<b>metall parts:</b>	steel tin-plated				
<b>temperature range:</b>	-40°C... +80°C (short term +90°C)				

A

**Solder terminals**

B

C

D

E

F

G

H


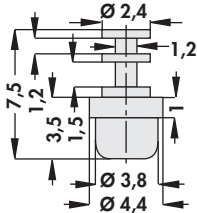

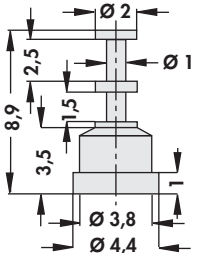

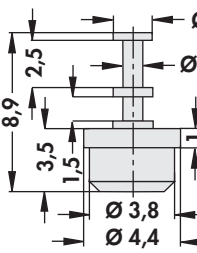

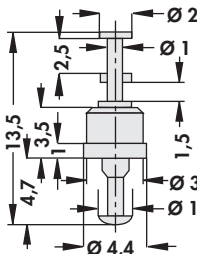

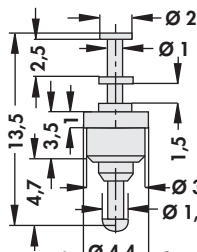
I

K

L

M

N

<b>art. no.</b>          <b>LSD 07520</b>		
<b>art. no.</b>          <b>LSD 08910</b>		
<b>art. no.</b>          <b>LSD 08920</b>		
<b>art. no.</b>          <b>LSD 13510</b>		
<b>art. no.</b>          <b>LSD 13520</b>		
<b>material:</b>		insulating body: PTFE (teflon)
<b>contact pin:</b>		brass, 2 µm Ni, 4 µm Ag
<b>temperature range:</b>		-200°C ... +260°C



Solder pins

<b>art. no.</b> <b>LS 101</b> ±0,6 mm	<b>art. no.</b> <b>LS 102</b> ±0,6 mm	<b>art. no.</b> <b>LS 103</b> ±0,6 mm	<b>art. no.</b> <b>LS 104</b> ±0,6 mm	<b>art. no.</b> <b>LS 105</b> ±0,5 mm
<b>art. no.</b> <b>LS 106</b> ±0,8 mm	<b>art. no.</b> <b>LS 107</b> ±0,5 mm			

↓  
↑ = thickness

	<b>LS</b>
<b>material</b>	brass, 6 μm Sn



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