

## DATA SHEET n° 31 08 001

Revision: 04 Of: January 2022

### Technical features :

**Product** **ELASTICS WASHERS and CONTACTS**

Conform to RoHS, REACH

### Material

**wire**

Monel (MO)  
Ø 0,11 mm ; material No. 2.4360

Stainless steel (SL)  
Ø 0,11 mm ; material No. 1.4301

Tinned Copper Clad Steel (TC)  
Ø 0,11 mm ; ASTM - B - 520

Tinned Copper (TR)  
Ø 0,12 / 0,20 mm ; ASTM - B - 33

Beryllium Copper (BC) \*

Ø 0,15 mm ; ASTM-B-197

**Density** 1 - 2 g/cm<sup>3</sup>

**Service Temperature** No temperature limits

### Tolerances

<u>Sizes</u>	<u>Inner Ø</u>	<u>Outer Ø</u>
up to 12,7 mm	+ 0,0 - 0,40 mm	+ 0,40 - 0,0 mm
> 12,7 mm	+ 0,0 - 0,45 mm	+ 0,45 - 0,0 mm
<u>Free height</u>		
up to 12,7 mm	+ 0,4 - 0,0 mm	

\* tin plated as an option (BT)