DATA SHEET n° 31 06 001

Revision : 05 **Of:** January 2021

Technical features :

Product	***"SPRING series" GASKETS***
	Conform to RoHS, REACH
Material	
wire	Beryllium copper (BC) * Ø 0,15 mm ASTM-B-197
	Stainless steel (SL) Ø 0,15 mm AISI 304
	Tinned Copper Clad Steel (TC) ** (only in combination with BC or SL)
knitting	Single or Double wire
Shielding Effectiveness	Beryllium copper > 100 dB (10 KHz to 1 GHz) Stainless steel > 60 dB (100 KHz to 1 GHz)
Sections	Round ; P Section ; Double P section ; D section
Characteristic	90 % free high recovery after deflection during operative life
Tolerances	1,5 - 5 mm ± 0,4 mm 6 - 10 mm ± 0,6 mm > 10 mm ± 0,8 mm

* tin plated as an option (BT)
** upon request