

DATA SHEET n° 31 02 001

Revision: 03 Of: January 2022

Technical features :

Product **ALL METAL GASKETS**

Conform to RoHS, REACH

Material

wire

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

Stainless steel (SL)
Ø 0,11 / 0,14 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 - 520

Beryllium Copper (BC) *

Tin plated Beryllium Copper (BT) *

Aluminium (AL) *

"Red" Copper (CO) *

Density 0,6 - 0,8 g/cm³

Shielding Effectiveness Highest attenuation level (according to MIL STD 285)
during operative life

Service Temperature No limits temperature

Sections Round ; Rectangular ; P Section ; Double P section

Tolerances

1,5	-	5 mm	+	0,4	-	0 mm
5,1	-	10 mm	+	0,6	-	0 mm
> 10 mm	-		+	0,8	-	0 mm

* upon request