

## Technical Particulars for UNI-Grip

Type	Version	Pipe Nominal OD (mm)	Nominal Pressure (bar)
UNI-Grip	1-L-G-...	21,3 – 168,3	16
	1-S-G...	21,3 – 168,3	16
	2-S-G-G-...	219,1 – 273,0*	16
	2-S-G-G-...	323,9* - 355,6*	10
	2-S-G-G-...	406,4* - 508,0	6
	2-S-G-G-...	558,8 – 711,2	2,5
	1-LE-G-...	66,6 – 168,3	10
	1-SE-G...	66,6 – 168,3	10
	2-S-G-C-...	219,1 – 273,0 *	10
	2-S-G-C-...	323,9* - 355,6*	6
	2-S-G-C-...	406,4*	2,5
	2-S-G-B-...	219,1 – 273,0*	6
	2-S-G-B-...	323,9* - 355,6*	2,5

\* For CuNiFe pipes with wall thickness of 4 mm or less maximum PN is 2,5 bar

### TEMPERATURE RANGE:

EPDM sleeve: -30 °C up to +125°C for version 1-L-/1-LE-/1-S-/1-SE-

-20 °C up to +80°C for version 2-S-

NBR sleeve: -20°C up to +80°C for all versions

### MATERIALS:

	W5 (Standard)	W4 (Optional)	W2 (Optional)
Casing	1.4571 / Grade 316 Ti	1.4301 / Grade 304	1.4016 / Grade 301
Bolts	A4-80 / Grade 316 Ti	A4-80 / Grade 316 Ti	A4-80 / Grade 316 Ti
Bars	1.4571 / Grade 316 Ti	1.4301 / Grade 304	1.0760 / AISI 1141
Anchoring rings	1.4310 / Grade 301	1.4310 / Grade 301	1.4310 / Grade 301
Strip Insert (Option)	1.4571 / Grade 316 Ti	1.4571 / Grade 316 Ti	1.4571 / Grade 316 Ti

