



UNI-Plastgrip S/S2 coupling stainless steel 1.4571
Tensile-resistant connection of plastic and plastic
PN6 Solid bolt

Model:

- Housing, Bars and Strip insert (option): Stainless Steel W5 (1.4571) Quality

Temperature/Pressure:

- Operating temperature EPDM: -30°C to 125°C
- Operating temperature NBR: -20°C to 80°C

Option:

- Sealing type Viton (FKM) on request

Remark:

For safe installation on PVC-, ABS-, PE-, PP- and PB-pipes insert stiffeners are mandatory

Attention:

- **The difference between the different pipe outside diameters OD1<OD2 is 1% or max. 3 mm.**

OD nominal (mm)	EPDM Code	PF	NBR Code	PF Weight (kg)
172 - 185	779 742 024	1 D1 A89 120	779 739 024	5.0
195 - 208	779 742 025	1 D1 A89 120	779 739 025	5.4
215 - 228	779 742 027	1 D1 A89 120	779 739 027	5.8
247 - 260	779 742 029	1 D1 A89 120	779 739 029	6.5
269 - 282	779 742 030	1 D1 A89 120	779 739 030	6.9
312 - 325	779 742 031	1 D1 A89 120	779 739 031	8.6
350 - 363	779 742 032	1 D1 A89 120	779 739 032	9.5
395 - 408	779 742 033	1 D1 A89 120	779 739 033	13.5
447 - 460	779 742 034	1 D1 A89 120	779 739 034	17.5
502 - 515	779 742 035	1 D1 A89 120	779 739 035	19.3

OD nominal (mm)	PN (bar)	WP (bar)	OD min (mm)	OD max. (mm)	d (mm)	B (mm)	H (mm)	Torque maximal (N/m)
172 - 185	6	10	172	185	223	140	259	160
195 - 208	6	10	195	208	246	140	272	160
215 - 228	6	10	215	228	272	140	298	160
247 - 260	6	10	247	260	298	140	324	160
269 - 282	6	10	269	282	320	140	346	160
312 - 325	6	10	312	325	363	142	389	160
350 - 363	6	10	350	363	401	142	427	160
395 - 408	6	10	395	408	446	146	472	160
447 - 460	6	10	447	460	498	146	524	160
502 - 515	6	10	502	515	553	146	579	160

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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