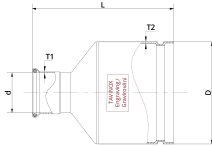


GROOVE 316L Reducer / adaptor

Family: PR14GRF · 15 variants



Product image



Technical drawing

Product description

TAVINOX GROOVE grooved fitting in AISI 316L (1.4404) stainless steel. The clamping coupling with an EPDM elastomer gasket and the TGS rolled groove allows fast installation without welding, with high resistance to vibration and the option to dismantle the joint. Intended for a nominal pressure up to 1.6 MPa; drinking water up to 80 °C, other media (e.g. heating) up to 110 °C.

Dimension table

Code	DN	OD	EAN	D	d	L	Bag	Box
PR14GRF.12565	DN125/65	133,0×76,1	08596683016770	133	76.1	161	1	1
PR14GRF.12580	DN125/80	133,0×88,9	08596683016800	133	88.9	165	1	1
PR14GRF.15065	DN150/65	159,0×76,1	08596683016862	159	76.1	176	1	1
PR14GRF.15080	DN150/80	159,0×88,9	08596683016893	159	88.9	182	1	1
PR14GRF.20065	DN200/65	219,0×76,1	08596683016954	219	76.1	203	1	1
PR14GRF.20080	DN200/80	219,0×88,9	08596683016985	219	88.9	210	1	1
PR14GRF.25065	DN250/65	273,0×76,1	08596683017043	273	76.1	229	1	1
PR14GRF.25080	DN250/80	273,0×88,9	08596683017074	273	88.9	234	1	1
PR14GRF.30065	DN300/65	323,9×76,1	08596683017135	323.9	76.1	243	1	1
PR14GRF.30080	DN300/80	323,9×88,9	08596683017166	323.9	88.9	247	1	1
PR14GRF.125100	DN125/100	133,0×108,0	08596683016831	133	108	175	1	1
PR14GRF.150100	DN150/100	159,0×108,0	08596683016923	159	108	212	1	1
PR14GRF.200100	DN200/100	219,0×108,0	08596683017012	219	108	219	1	1
PR14GRF.250100	DN250/100	273,0×108	08596683017104	273	108	243	1	1
PR14GRF.300100	DN300/100	323,9×108	08596683017197	323.9	108	247	1	1

Technical data

Material	1.4404 / SS316L (AISI 316L)
Seal type	EPDM elastomer
Grooved system	TGS — rolled groove
Nominal pressure	1.6 MPa (PN 16)
Max. temperature	drinking water 80 °C, other media (e.g. heating) 110 °C
Certification	ITC, CCZ, ISO 9001, ISO 14001 (importer)