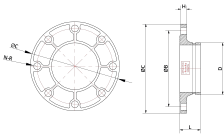


GROOVE 316L Flange

Family: PB10GR · 5 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	L	H	N-R	øC	øB	Bag	Box
PB10GR.125	DN125	133	08596683015421	133	70	19	8	250	210	1	2
PB10GR.150	DN150	159	08596683015452	159	70	19	8	285	240	1	1
PB10GR.200	DN200	219	08596683015483	219	75	20	8	340	295	1	1
PB10GR.250	DN250	273	08596683015513	273	85	22	12	395	350	1	1
PB10GR.300	DN300	323.9	08596683015544	323.9	90	24.5	12	445	400	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)