



GROOVE 316L Grooved × Press Reducing Adaptor DN300/100

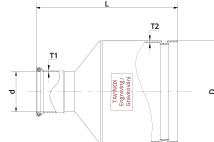
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DN300/100

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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.

Technical data

Nominal size DN	DN300/100
Size (OD)	323,9×108 mm
D (outside Ø)	323.9 mm
d (reduced end)	108 mm
L (overall length)	247 mm
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)