



GROOVE 304 Grooved Flange DN250

Product code: PB60GR.250

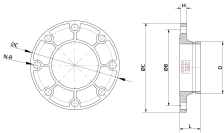
DN250

EAN: 08596683013113



The photo shows the AISI 316L version. The supplied version is made of AISI 304 (1.4301) stainless steel and differs in material and marking.

Illustrative photo



Technical drawing

Product description

TAVINOX GROOVE grooved fitting in AISI 304 (1.4301) 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       | DN250                                                   |
| Size (OD)             | 273 mm                                                  |
| D (outside ø)         | 273 mm                                                  |
| L (overall length)    | 85 mm                                                   |
| H (height)            | 22 mm                                                   |
| N-R (number of holes) | 12                                                      |
| øC (bolt circle)      | 395 mm                                                  |
| øB (bolt holes)       | 350 mm                                                  |
| Material              | 1.4301 / SS304 (AISI 304)                               |
| 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)                |