

STAINLESS STEEL PIPE FITTING

MODEL: KG

1.0 PRODUCT OVERVIEW

The trench pipe fittings have the characteristics of simple installation, fast speed, economy and reliability. During installation, the end of the connecting steel pipe is first machined into a groove by rolling groove machine, and then the card with sealing ring is stuck into the groove, and then the bolt on the clamp box is symmetrically tightened by using a grooved.

Sealing ring material: silicone rubber or EPDM rubber.

The grooves at the end of the steel pipe must be consistent with the width at the end of the grooves at the depth of NU pipe fittings.



Dimensions:

DN50-DN300

Design Standard:

ISO 6182-12: 2019 for thin-walled stainless steel grooved fittings

Working Pressure:

Suitable for 1.6MPa, 2.5MPa and other requirements of different levels of pipeline system.

Application:

Cold and hot water, direct drinking water, heating, gas supply, fire and other fluid delivery systems. The normal operating temperature range is -40°C to 110°C.

Surface Treatment:

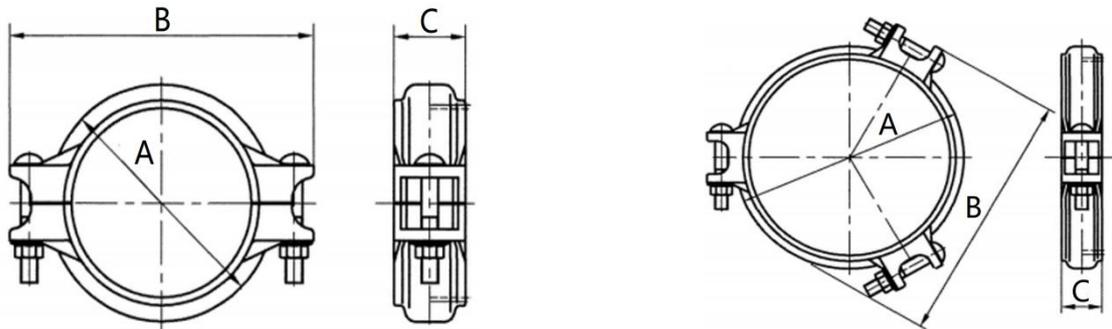
- Bright surface
- Casting surface

2.0 APPROVALS

We didn't have relevant approvals.

3.0 SPECIFICATIONS

Product Sketch:



4.0 DIMENSIONS AND PERFORMANCE

4.1 Dimensions

DN		Dimensions (mm)		
DN	SIZE	A	B	C
50	60.3	84	118	44
65	76.1	98	135	44
80	88.9	111	148	44
100	114.3	141	191	50
150	168.3	197	253	51
200	219	252	331	60
250	273	306	387	61
300	323.9	359	400	61

5.0 REFERENCE MATERIALS

ISO 6182-12:2019