

STAINLESS STEEL PIPE FITTING

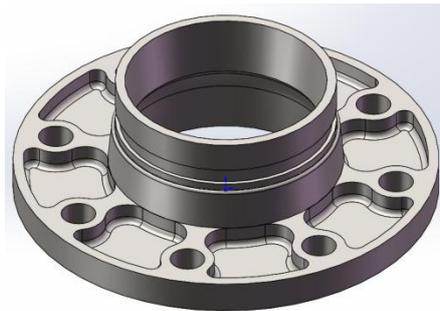
MODEL: ZSLG

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 Thin-walled Stainless Steel Grooved Pipe 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:

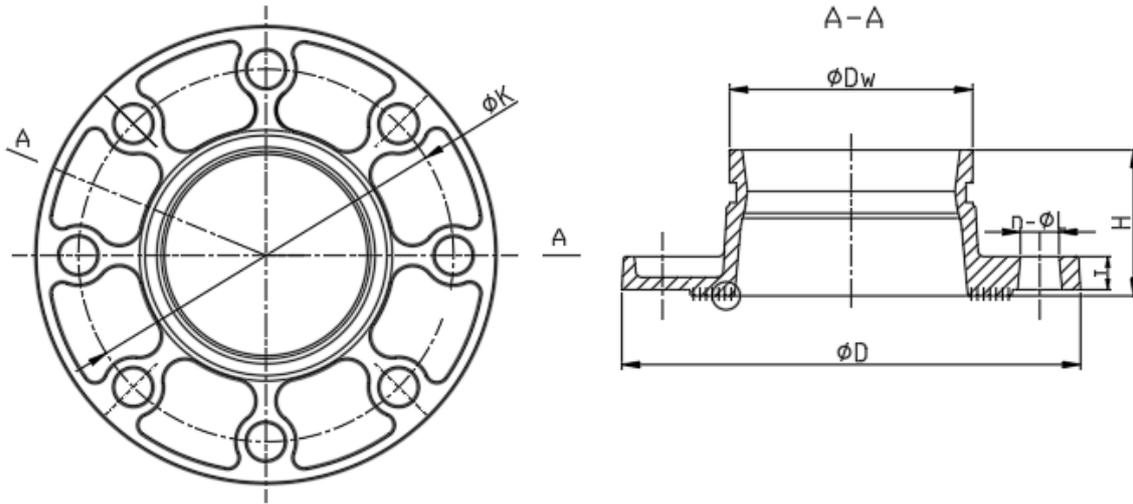
- Bright surface
- Casting surface

2.0 APPROVALS

We don't have relevant approvals.

3.0 SPECIFICATIONS

Product Sketch:



4.0 DIMENSIONS AND PERFORMANCE

4.1 DIMENSIONS

DN	Dimensions(mm)				
	ϕDw	ϕD	ϕK	n- ϕL	H
50	60.3	165	125	4-18	65
65	76.1	185	145	8-18	65
80	88.9	200	160	8-18	65
100	114.3	220	180	8-18	70
125	139.7	250	210	8-18	71
150	168.3	285	240	8-22	71
200	219.1	340	295	12-22	80
250	273.1	405	355	12-26	85
300	323.9	460	410	12-26	90

5.0 REFERENCE MATERIALS

ISO 6182-12: 2019