

JIS G4314

Nominal Diameter mm	Tolerance mm	Ovality mm	Tensile strength, MPa	
			WPA	WPB
0.20<d<0.29	±0.008	0.008	1600~1850	2050~2300
0.29≦d≦0.40	±0.008	0.008		
0.40<d≦0.60	±0.010	0.010	1950~2200	1850~2100
0.60<d≦0.70	±0.010	0.010	1530~1780	1850~2100
0.70<d≦0.80	±0.010	0.010		
0.80<d≦0.90	±0.015	0.015		
0.90<d≦1.00	±0.015	0.015		
1.00<d≦1.20	±0.015	0.015	1450~1700	1750~2000
1.20<d≦1.40	±0.015	0.015	1400~1650	1650~1900
1.40<d≦1.60	±0.015	0.015		
1.60<d≦2.00	±0.020	0.020		
2.00<d≦2.60	±0.020	0.020	1320~1570	1550~1800
2.60<d≦3.20	±0.020	0.020	1230~1480	1450~1700
3.20<d≦4.00	±0.025	0.025		

MATERIAL: Austenitic stainless steel, 302 or 304.

UNS	Type	C	Mn	P	S	Si	Cr	Ni	Mo	N	Others
SUS302	302	≦0.15	2.00	0.045	0.030	1.00	17~19	8~10	-	-	-
SUS304	304	≦0.08	2.00	0.045	0.030	1.00	18~20	8-10.5	-	-	-

