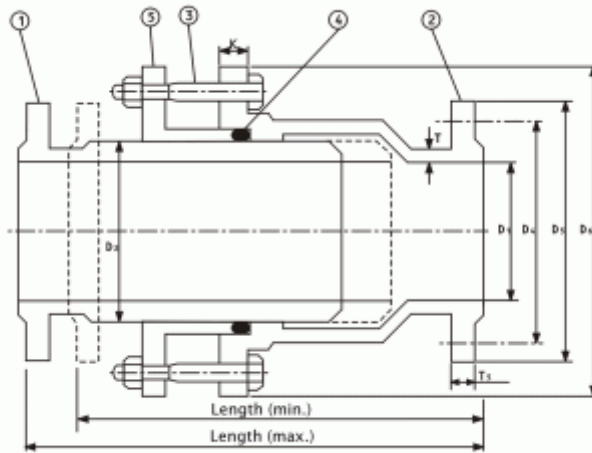




Flange-Adapter



NO.	Name	Material	Number	Note
1	Pipe A	FCD 400	1	
2	Pipe B	FCD 400	1	
3	Bolts	SUS 304	2 sets or more	with Nuts
4	Rubber Gaskets	NBR	1	
5	Glands	FCD 400	1	

Unit: mm

Nom. size	D ₂	D ₄	D ₅	D ₆	Bolt holes NO.	Length		K	T	T ₅
						Max.	Min.			
50	67.0	143	186	224	4	340	280	19	8.5	16
75	93.0	168	211	246	4	350	290	21	8.5	18
100	118.0	195	238	284	4	400	330	21	8.5	18
150	169.0	247	290	336	6	485	395	22	9.0	19
200	220.0	299	342	388	8	515	425	23	11.0	20
250	271.6	360	410	456	8	560	460	24	12.0	21
300	322.8	414	464	510	10	600	500	25	12.5	22

Note: 1. Working pressure: 7.5 kg/cm².

2. Flange dimensions shall be in accordance with JIS G5527 7.5 kg/cm².

3. Internal and external of ductile iron pipes shall be applied epoxy resin. The thickness of internal lining is 0.3mm and external coating is 0.15mm.

4. Bolts and Nuts shall be by stainless, SUS 304 (3 sets for ø250 and 300).

5. The standard is that the gland shall be jointed tightly with pipe A, B.