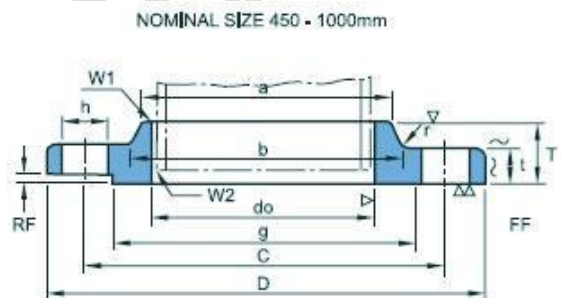
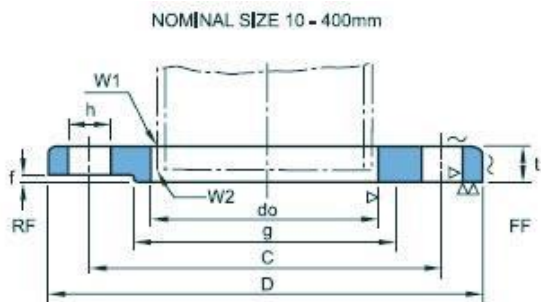


KS B1503 10k Flange Dimensions

KS B1503 10K FLANGE DIMENSIONS



Nominal Diameter of Flanges	Outside Diameter of Flanges D	flange Sectional Dimensions								
		Diameter of Bolt Circle C	Diameter Of raised Face g	Inside Diameter Of Flange do	O.D. Of Applicable pipe	t	T	Hub Diameter		R
								a	b	
10	90	65	46	17.8	17.3	12	-	-	-	-
15	95	70	51	22.2	21.7	12	-	-	-	-
20	100	75	56	27.7	27.2	14	-	-	-	-
25	125	90	67	34.5	34	14	-	-	-	-
32	135	100	76	43.2	42.7	16	-	-	-	-
40	140	105	81	49.1	48.6	16	-	-	-	-
50	155	120	96	61.1	60.5	16	-	-	-	-
65	175	140	116	77.1	76.3	18	-	-	-	-
80	185	150	126	90	89.1	18	-	-	-	-
-90	195	160	136	102.6	101.6	18	-	-	-	-
100	210	175	151	115.4	114.3	18	-	-	-	-

125	250	210	182	141.2	139.8	20	-	-	-	-
150	280	240	212	166.6	165.2	22	-	-	-	-
-175	305	265	237	192.1	190.7	22	-	-	-	-
200	330	290	262	218	216.3	22	-	-	-	-
-255	350	310	282	243.7	241.8	22	-	-	-	-
250	400	355	324	269.5	267.4	24	36	288	292	6
300	445	400	368	321	318.5	24	38	340	346	6
350	490	445	413	358.1	355.6	26	42	380	386	6
400	560	510	475	409	406.4	28	44	436	442	6
450	620	565	530	460	457.2	30	48	496	502	6
500	675	620	585	511	508	30	48	548	554	6
550	745	680	640	562	558.8	32	52	604	610	6
600	795	730	690	613	609.6	32	52	656	662	6
650	845	780	740	664	660.4	34	56	706	712	6
700	905	840	800	715	711.2	34	58	762	770	6
750	970	900	855	766	762	36	62	816	824	6
800	1020	950	905	817	812.8	36	64	868	876	6
-850	1070	1000	955	868	863.6	36	66	920	928	6
900	1120	1050	1005	919	914.4	38	70	971	979	6
1000	1235	1160	1110	1021	1016	40	74	1073	1081	6
*(1100)	1345	1270	1220	1123	1117.6	42	-	-	-	-
*1200	1465	1380	1325	1225	1219.2	44	-	-	-	-
*1350	1630	1540	1480	-	1371.6	48	-	-	-	-
*1500	1795	1700	1635	-	1524	50	-	-	-	-

KS B1503 10K FLANGE INDUSTRIES AND APPLICATIONS

WIDELY USED IN THE INDUSTRIES

- Pumps, Valves, and vessels in manufacturing and food processing.
- Pipe connections in industrial waterworks.
- Heat exchangers and heating systems of all sizes.
- Mining support.
- Nuclear power systems.
- Plumbing and mechanical systems.
- Assemblies in the oil, gas, and petrochemical industries.
- Fire protection systems.