

Table 25

**Dimensions of Gaskets Suitable for Type A & b Flange Facings
BS EN 1514 - Part 2**

DN	Inner Dia of the Inner Ring	Inner Dia of the Sealing Element	Inner Diameter of the Guide Ring	Inner Diameter of the Guide Ring	Outside Diameter of the Guide Ring for Each Pressure Class							
					d1	d2 min	d3 min		d4			
							PN10, PN25, PN40	PN63, PN100, PN160	PN10	PN25	PN40	PN63
10	18	24	34	34		46			56			
15	23	29	39	39		51			61			
20	28	34	46	-		61			-			
25	35	41	53	53		71			82			
32	43	49	61	-		82			-			
40	50	56	68	68		92			103			
50	61	70	86	86		107		113		119		
65	77	86	102	106		127		137		143		
80	90	99	115	119		142		148		154		
100	115	127	143	147	162	168		174		180		
125	140	152	172	176	192	194		210		217		
150	167	179	199	203	217	224		247		257		
200	216	228	248	252	272	284	290	309		324		
250	267	279	303	307	327	340	352	364	391	388		
300	318	330	354	358	377	400	417	424	458	458		
350	360	376	400	404	437	457	474	486	512	-		
400	410	422	450	456	488	514	546	543	572	-		
500	510	522	550	556	593	624	628	657	704	-		
600	610	622	650	656	695	731	747	764	813	-		
700	710	722	756	762	810	833	852	879	950	-		
800	810	830	864	870	917	942	974	988	-	-		
900	910	930	964	970	1017	1042	1084	1108	-	-		
1000	1010	1030	1074	1080	1124	1154	1194	-	-	-		

With these dimensions the inner ring will not protrude into the bore of the pipe to be sealed