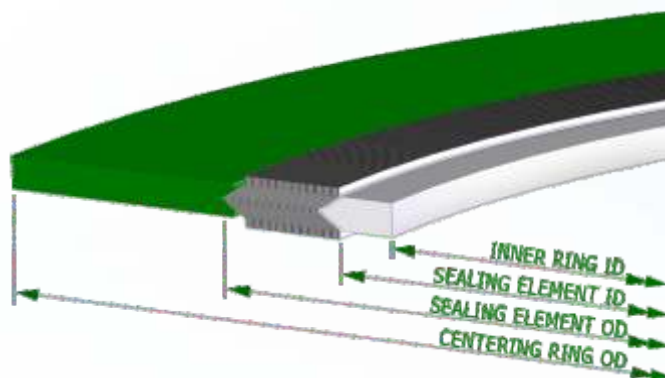


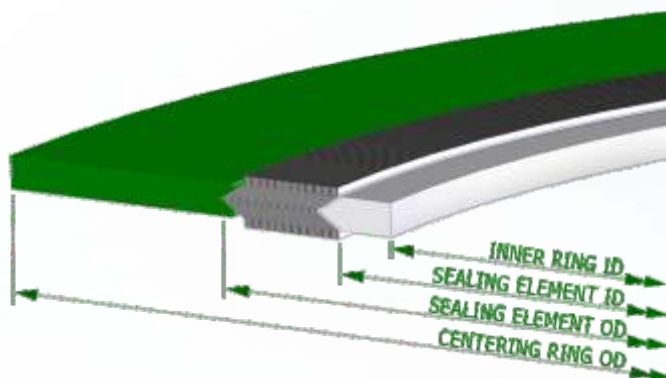


P N 1 0

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID	Inner Ring ID
	mm	mm	mm	mm
10	46	34	24	18
15	51	39	29	23
20	61	46	34	28
25	71	53	41	35
32	82	61	49	43
40	92	68	56	50
50	107	86	70	61
65	127	102	86	77
80	142	115	99	90
100	162	143	127	115
125	192	172	152	140
150	217	199	197	167
200	272	248	228	216
250	327	303	279	267
300	277	354	330	318
350	437	400	376	360
400	488	450	422	410
500	493	550	522	510
600	695	650	622	610
700	810	756	722	710
800	917	864	830	810
900	1017	964	930	910
1000	1124	1074	1030	1010

P N 2 5

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID	Inner Ring ID
	mm	mm	mm	mm
10	46	34	24	18
15	51	39	29	23
20	61	46	34	28
25	71	53	41	35
32	82	61	49	43
40	92	68	56	50
50	107	86	70	61
65	127	102	86	77
80	142	115	99	90
100	168	143	127	115
125	194	172	152	140
150	224	199	179	167
200	284	248	228	216
250	340	303	279	267
300	400	354	330	318
350	457	400	376	360
400	514	450	422	410
500	624	550	522	510
600	731	650	622	610
700	833	756	722	710
800	942	864	830	810
900	1042	964	930	910
1000	1154	1074	1030	1010

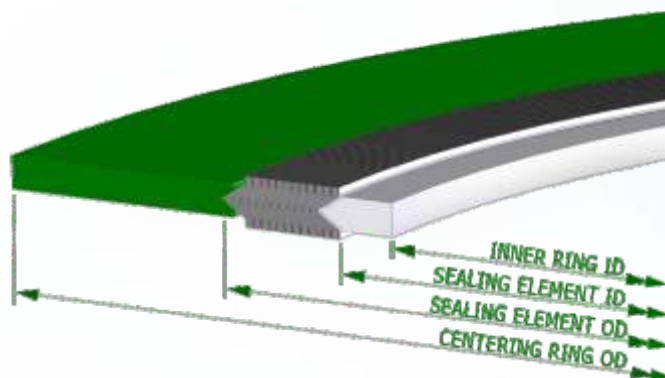


P N 4 0

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID	Inner Ring ID
	mm	mm	mm	mm
10	46	34	24	18
15	51	39	29	23
20	61	46	34	28
25	71	53	41	35
32	82	61	49	43
40	92	68	56	50
50	107	86	70	61
65	127	102	86	77
80	142	115	99	90
100	168	143	127	115
125	194	172	152	140
150	224	199	179	168
200	290	248	228	216
250	352	303	279	267
300	417	354	330	318
350	474	400	376	360
400	546	450	422	410
500	628	550	522	510
600	747	650	622	610
700	852	756	722	710
800	974	864	830	810
900	1084	964	930	910
1000	1194	1074	1030	1010

P N 6 3

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID	Inner Ring ID
	mm	mm	mm	mm
10	56	34	24	18
15	61	39	29	23
20	-	-	-	-
25	82	53	41	35
32	-	-	-	-
40	103	68	56	50
50	113	86	70	61
65	137	106	86	77
80	148	119	99	90
100	174	147	127	115
125	210	176	152	140
150	247	203	179	167
200	309	252	228	216
250	364	307	279	267
300	424	358	330	318
350	486	404	376	360
400	543	456	422	410
500	657	556	522	510
600	764	656	622	610
700	879	762	722	710
800	988	870	830	810
900	1108	970	930	910
1000	-	-	-	-



P N 100

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID	Inner Ring ID
	mm	mm	mm	mm
10	56	34	24	18
15	61	39	29	23
20	-	-	-	-
25	82	53	41	35
32	-	-	-	-
40	103	68	56	50
50	119	86	70	61
65	143	106	86	77
80	154	119	99	90
100	180	147	127	115
125	217	176	152	140
150	257	203	179	167
200	324	252	228	216
250	391	307	279	267
300	458	358	330	318
350	512	404	376	360
400	572	456	422	410
500	704	556	522	510
600	813	565	622	610
700	950	762	722	710
800	-	-	-	-
900	-	-	-	-
1000	-	-	-	-

P N 160

Nominal Bore	Centering Ring OD	Sealing Element OD	Sealing Element ID	Inner Ring ID
	mm	mm	mm	mm
10	56	34	24	18
15	61	39	29	23
20	74	-	-	-
25	82	53	41	35
32	90	-	-	-
40	102	68	56	50
50	118	86	70	61
65	143	106	86	77
80	153	119	99	90
100	180	147	127	115
125	217	176	152	140
150	257	203	179	167
175	284	252	228	216
200	324	307	279	267
250	388	58	330	318
300	458	404	376	360
350	-	-	-	-
400	-	-	-	-
500	-	-	-	-
600	-	-	-	-
700	-	-	-	-
800	-	-	-	-
900	-	-	-	-