

# Dimension list type BC

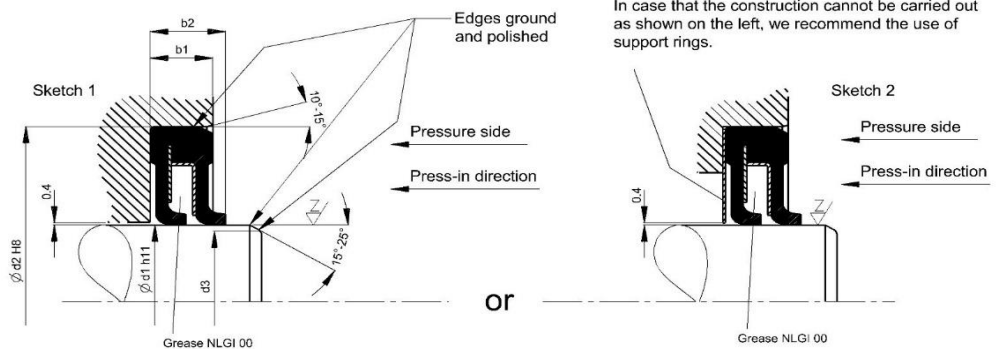
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d1	d2	d3	b1 ±0.2	b2	d1	d2	d3	b1 ±0.2	b2	d1	d2	d3	b1 ±0.2	b2	d1	d2	d3	b1 ±0.2	b2
4	10	2.2	6	7.5	20	30	18	5	7	38	62	36	10	12	65	85	62	10	12
4	12	2.2	6	7.5	20	32	18	7	9	40	50	36	7	9	65	90	62	10	12
4	16	2.2	6	7.5	20	35	18	7	9	40	50	38	9	11	65	100	62	10	12
5	10	4.2	5	6.5	20	37	18	7	9	40	52	38	7	9	68	90	65	10	12
5	10	4.2	6	7.5	20	40	18	7	9	40	52	38	7	9	68	100	65	10	12
6	10	4.2	5	6.5	20	47	18	7	9	40	55	38	6	8	70	85	67	8	10
6	10	4.2	6	7.5	20	52	18	9	11	40	55	38	10	12	70	90	67	10	12
6	16	4.2	7	8.5	22	30	20	7	9	40	60	38	10	12	70	95	67	10	12
6	22	4.2	7	8.5	22	30	20	7	9	40	62	38	10	12	70	100	67	10	12
6	22	4.2	8	9.5	22	32	20	7	9	40	72	38	10	12	70	110	67	10	12
7	16	5.2	7	8.5	22	35	20	7	9	42	55	40	10	12	72	95	69	10	12
8	14	6.2	6	7.5	22	40	20	7	9	42	60	40	10	12	72	100	59	10	12
8	16	6.2	7	8.5	22	47	20	7	9	42	62	40	10	12	75	90	72	8	10
8	18	6.2	7	8.5	24	35	20	7	9	42	65	40	7	9	75	95	72	10	12
8	22	6.2	8	9.5	24	38	20	8	10	42	72	40	10	12	75	100	72	10	12
8	24	6.2	7	8.5	24	40	22	7	9	43	60	41	8	10	78	100	75	10	12
10	18	8.2	7	8.5	24	47	22	7	9	43	62	41	10	12	80	100	77	10	12
10	22	8.2	7	8.5	25	35	23	7	9	45	60	43	10	12	80	100	77	10.3	12.3
10	22	8.2	8	9.5	25	40	23	7	9	45	62	43	10	12	80	102	77	8	10
10	24	8.2	7	8.5	25	42	23	7	9	45	65	43	10	12	80	105	77	8	10
10	26	8.2	7	8.5	25	45	23	7	9	45	72	43	10	12	80	105	77	10	12
11	17	9.2	7	8.5	25	47	23	7	9	45	75	43	7	9	80	110	77	10	12
11	22	9.2	8	9.5	25	52	23	9	11	45	80	43	10	12	85	105	82	10	12
12	20	10	7	8.5	26	36	24	7	9	45	85	43	10	12	85	110	82	10	12
12	22	10	7	8.5	26	37	24	7	9	48	62	46	10	12	85	120	82	12	15
12	22	10	8	9.5	26	42	24	7	9	48	72	46	10	12	90	110	97	10	12
12	24	10	7	8.5	28	35	26	7	9	50	65	47	10	12	90	110	97	10.3	12.3
12	26	10	7	8.5	28	37	26	7	9	50	68	47	10	12	90	110	87	12	15
12	28	10	7	8.5	28	38	26	7	9	50	70	47	10	12	90	110	87	10.3	12.3
12	30	10	7	8.5	28	40	26	7	9	50	70	47	10.3	12.3	90	115	87	12	15
12	32	10	7	8.5	28	45	26	8	10	50	72	47	10	12	90	115	87	12.3	12.3
14	20	12	7	8.5	28	47	26	7	9	50	80	47	10	12	90	120	87	12	15
14	24	12	7	8.5	28	52	26	9	11	50	90	47	10	12	95	110	92	9	11
14	28	12	7	8.5	30	40	28	7	9	52	68	49	9.5	11.5	95	115	92	12	15
14	35	12	7	8.5	30	42	28	7	9	52	72	49	10	12	95	120	92	12	15
15	21	13	7	8.5	30	45	28	7	9	52	80	49	10	12	95	125	92	12	15
15	23	13	7	8.5	30	47	28	7	9	53	72	50	8	10	100	115	97	12	15
15	24	13	7	8.5	30	47	28	8	10	55	70	52	10	12	100	120	97	12	15
15	25	13	7	8.5	30	50	28	9	9	55	72	52	10	12	100	120	97	15	18
15	26	13	7	8.5	30	52	28	9	9	55	72	52	8	10	100	125	97	12	15
15	30	13	7	8.5	30	55	28	10	12	55	75	52	10	12	100	130	97	12	15
15	32	13	7	8.5	30	62	28	10	12	55	80	52	10	12	100	140	97	12	15
15	35	13	7	8.5	32	42	30	7	9	55	85	52	10	12	105	125	102	12	16
15	42	13	7	8.5	32	45	30	7	9	56	70	53	10	12	105	130	102	12	15
16	25	14	7	9	32	47	30	7	9	56	72	53	10	12	105	140	102	12	15
16	28	14	7	9	32	50	30	9	11	56	80	53	10	12	110	125	107	12	15
16	30	14	7	9	32	52	30	9	11	58	72	55	10	12	110	130	107	12	15
16	35	14	7	9	33	45	31	9	11	58	80	55	10	12	110	140	107	12	15
17	26	15	7	9	33	52	31	9	11	60	75	57	8	10	115	130	112	8	10
17	28	15	7	9	34	50	32	8	10	60	75	57	10	12	115	140	112	12	15
17	30	15	7	9	35	45	33	7	9	60	78	57	10	12	115	150	112	12	15
17	32	15	7	9	35	47	33	7	9	60	80	57	8	10	120	140	117	12	15
17	35	15	7	9	35	50	33	9	11	60	80	57	10	12	120	150	117	12	15
17	40	15	7	9	35	52	33	9	11	60	85	57	10	12	120	160	117	12	15
18	26	16	7	9	35	55	33	10	12	60	90	57	10	12	125	150	121	12	15
18	28	16	7	9	35	62	33	10	12	62	80	59	8	10	125	154	141	12	15
18	30	16	7	9	36	47	34	7	9	62	80	59	10	12	125	160	121	12	15
18	32	16	7	9	36	52	34	9	11	62	90	59	10	12	130	160	126	12	15
18	35	16	7	9	38	52	36	9	11	63	85	60	10	12	130	170	126	12	15
18	40	16	7	9	38	55	36	10	12	65	80	62	10	12	135	160	131	12	15



	d1	d2	d3	b1 ±0.2	b2
○	135	170	131	12	15
○	138	163	135	12.3	15.3
○	140	160	136	12	15
○	140	165	136	12	15
○	140	166	136	15	18
○	140	170	136	12	15
○	145	175	141	15	18
○	150	170	146	10	12
○	150	180	146	15	18
○	160	180	156	15	18
○	160	190	156	15	18
○	165	190	161	15	18
○	170	200	166	15	18
○	175	200	171	15	18
○	180	210	176	15	18
○	180	220	176	15	18
○	190	215	186	16	19
○	190	220	186	15	18
○	200	230	196	15	18
○	210	230	206	15	18
○	210	240	206	15	18
○	220	250	216	15	18
○	230	260	226	15	18
○	240	270	236	15	18
○	250	280	246	15	18
○	260	300	255	20	24
○	270	310	265	20	24
○	280	320	275	20	24
○	300	340	295	20	24
○	320	360	315	20	24
○	340	380	335	20	24
○	360	400	355	20	24
○	380	420	375	20	24



For pressure application on the pressure side, the seal has to be supported as shown in sketch 1 or 2.

**Order key type BC**

**Example**

BC 25 x 40 x 7 FPM-V2A

