



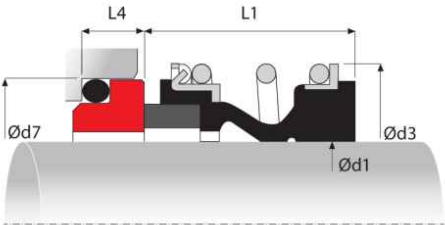
Mechanical Seal type BBOSS

Characteristics

Type: BBOSS

Size table:

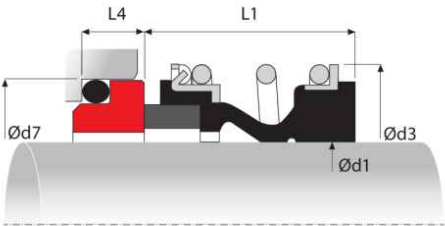
d1	d7	d3	l1	l4
mm	mm	mm	mm	mm
10	21	20	14.5	6.6
12	23	24.3	15	6.6
14	25	28.5	17	6.6
15	27	28.5	17	6.6
16	27	28.5	17	6.6
18	33	31	19.5	7.5
20	35	36.5	21.5	7.5
22	37	36.5	21.5	7.5
24	39	41.1	22.5	7.5
25	40	41.1	23	7.5
28	43	47.6	26.5	7.5
30	45	47.6	26.5	7.5
32	48	51	27.5	7.5
33	48	51	27.5	7.5
35	50	54.5	28.5	7.5
38	56	57.9	30	9
40	58	60	30	9
43	61	63.8	30	9
45	63	65.7	30	9
48	66	69.3	30.5	9
50	70	71.8	30.5	9.5
53	73	76	33	11
55	75	78.3	35	11
58	78	82.5	37	11
60	80	85.5	38	11
65	85	90.3	40	11
68	90	94	40	11.3
70	92	97	40	11.3
75	97	102	40	11.3



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Size table:

d1	d7	d3	l1	l4
80	105	109.5	40	12
85	110	116.7	41	14
90	115	122.3	45	14
95	120	127.6	46	14
100	125	132	47	14



Secondary seal material	Sliding ring material	Countersliding ring material	Direction of rotation right	d1	d7	d3	l1	l4	Article
				mm	mm	mm	mm	mm	Max. 200 articles in the table
EPDM	Carbon	Siliciumcarbide	Yes	10	21	20	14.5	6.6	12411605
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	10	21	20	14.5	6.6	12411606
FKM	Carbon	Siliciumcarbide	Yes	10	21	20	14.5	6.6	12411609
FKM	Siliciumcarbide	Siliciumcarbide	Yes	10	21	20	14.5	6.6	12411610
NBR	Carbon	Siliciumcarbide	Yes	10	21	20	14.5	6.6	12411607
NBR	Siliciumcarbide	Siliciumcarbide	Yes	10	21	20	14.5	6.6	12411608
EPDM	Carbon	Siliciumcarbide	Yes	12	23	24.3	15	6.6	12412007
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	12	23	24.3	15	6.6	12412008
FKM	Carbon	Siliciumcarbide	Yes	12	23	24.3	15	6.6	12412011
FKM	Siliciumcarbide	Siliciumcarbide	Yes	12	23	24.3	15	6.6	12412012
NBR	Carbon	Siliciumcarbide	Yes	12	23	24.3	15	6.6	12412009
NBR	Siliciumcarbide	Siliciumcarbide	Yes	12	23	24.3	15	6.6	12412010
EPDM	Carbon	Siliciumcarbide	Yes	14	25	28.5	17	6.6	12412538
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	14	25	28.5	17	6.6	12412539
FKM	Carbon	Siliciumcarbide	Yes	14	25	28.5	17	6.6	12412541
FKM	Siliciumcarbide	Siliciumcarbide	Yes	14	25	28.5	17	6.6	12412542
NBR	Carbon	Siliciumcarbide	Yes	14	25	28.5	17	6.6	12412540
EPDM	Carbon	Siliciumcarbide	Yes	15	27	28.5	17	6.6	12412878
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	15	27	28.5	17	6.6	12412879
FKM	Carbon	Siliciumcarbide	Yes	15	27	28.5	17	6.6	12412882
FKM	Siliciumcarbide	Siliciumcarbide	Yes	15	27	28.5	17	6.6	12412883
NBR	Carbon	Siliciumcarbide	Yes	15	27	28.5	17	6.6	12412880
NBR	Siliciumcarbide	Siliciumcarbide	Yes	15	27	28.5	17	6.6	12412881
EPDM	Carbon	Siliciumcarbide	Yes	16	27	28.5	17	6.6	12413311
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	16	27	28.5	17	6.6	12413312
FKM	Carbon	Siliciumcarbide	Yes	16	27	28.5	17	6.6	12413315
FKM	Siliciumcarbide	Siliciumcarbide	Yes	16	27	28.5	17	6.6	12413316
NBR	Carbon	Siliciumcarbide	Yes	16	27	28.5	17	6.6	12413313
NBR	Siliciumcarbide	Siliciumcarbide	Yes	16	27	28.5	17	6.6	12413314
EPDM	Carbon	Siliciumcarbide	Yes	18	33	31	19.5	7.5	12413764
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	18	33	31	19.5	7.5	12413765
FKM	Carbon	Siliciumcarbide	Yes	18	33	31	19.5	7.5	12413768
FKM	Siliciumcarbide	Siliciumcarbide	Yes	18	33	31	19.5	7.5	12413769
NBR	Carbon	Siliciumcarbide	Yes	18	33	31	19.5	7.5	12413766
NBR	Siliciumcarbide	Siliciumcarbide	Yes	18	33	31	19.5	7.5	12413767
EPDM	Carbon	Siliciumcarbide	Yes	20	35	36.5	21.5	7.5	12406535

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Secondary seal material	Sliding ring material	Countersliding ring material	Direction of rotation right	d1	d7	d3	l1	l4	Article
Max. 200 articles in the table									
mm	mm	mm	mm	mm	mm	mm	mm	mm	
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	20	35	36.5	21.5	7.5	12414331
FKM	Carbon	Siliciumcarbide	Yes	20	35	36.5	21.5	7.5	12414334
FKM	Siliciumcarbide	Siliciumcarbide	Yes	20	35	36.5	21.5	7.5	12414335
NBR	Carbon	Siliciumcarbide	Yes	20	35	36.5	21.5	7.5	12414332
NBR	Siliciumcarbide	Siliciumcarbide	Yes	20	35	36.5	21.5	7.5	12414333
EPDM	Carbon	Siliciumcarbide	Yes	22	37	36.5	21.5	7.5	12414783
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	22	37	36.5	21.5	7.5	12414784
FKM	Carbon	Siliciumcarbide	Yes	22	37	36.5	21.5	7.5	12414787
FKM	Siliciumcarbide	Siliciumcarbide	Yes	22	37	36.5	21.5	7.5	12414788
NBR	Carbon	Siliciumcarbide	Yes	22	37	36.5	21.5	7.5	12414785
NBR	Siliciumcarbide	Siliciumcarbide	Yes	22	37	36.5	21.5	7.5	12414786
EPDM	Carbon	Siliciumcarbide	Yes	24	39	41.1	22.5	7.5	12415297
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	24	39	41.1	22.5	7.5	12415298
FKM	Carbon	Siliciumcarbide	Yes	24	39	41.1	22.5	7.5	12415301
FKM	Siliciumcarbide	Siliciumcarbide	Yes	24	39	41.1	22.5	7.5	12415302
NBR	Carbon	Siliciumcarbide	Yes	24	39	41.1	22.5	7.5	12415299
NBR	Siliciumcarbide	Siliciumcarbide	Yes	24	39	41.1	22.5	7.5	12415300
EPDM	Carbon	Siliciumcarbide	Yes	25	40	41.1	23	7.5	12351600
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	25	40	41.1	23	7.5	12415698
FKM	Carbon	Siliciumcarbide	Yes	25	40	41.1	23	7.5	12415701
FKM	Siliciumcarbide	Siliciumcarbide	Yes	25	40	41.1	23	7.5	12415702
NBR	Carbon	Siliciumcarbide	Yes	25	40	41.1	23	7.5	12415699
NBR	Siliciumcarbide	Siliciumcarbide	Yes	25	40	41.1	23	7.5	12415700
EPDM	Carbon	Siliciumcarbide	Yes	28	43	47.6	26.5	7.5	12416190
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	28	43	47.6	26.5	7.5	12416191
FKM	Carbon	Siliciumcarbide	Yes	28	43	47.6	26.5	7.5	12416194
FKM	Siliciumcarbide	Siliciumcarbide	Yes	28	43	47.6	26.5	7.5	12416195
NBR	Carbon	Siliciumcarbide	Yes	28	43	47.6	26.5	7.5	12416192
NBR	Siliciumcarbide	Siliciumcarbide	Yes	28	43	47.6	26.5	7.5	12416193
EPDM	Carbon	Siliciumcarbide	Yes	30	45	47.6	26.5	7.5	12416723
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	30	45	47.6	26.5	7.5	12416724
FKM	Carbon	Siliciumcarbide	Yes	30	45	47.6	26.5	7.5	12416727
FKM	Siliciumcarbide	Siliciumcarbide	Yes	30	45	47.6	26.5	7.5	12416728
NBR	Carbon	Siliciumcarbide	Yes	30	45	47.6	26.5	7.5	12416725
NBR	Siliciumcarbide	Siliciumcarbide	Yes	30	45	47.6	26.5	7.5	12416726
EPDM	Carbon	Siliciumcarbide	Yes	32	48	51	27.5	7.5	12417196
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	32	48	51	27.5	7.5	12417197
FKM	Carbon	Siliciumcarbide	Yes	32	48	51	27.5	7.5	12417200
FKM	Siliciumcarbide	Siliciumcarbide	Yes	32	48	51	27.5	7.5	12335731
NBR	Carbon	Siliciumcarbide	Yes	32	48	51	27.5	7.5	12417198
NBR	Siliciumcarbide	Siliciumcarbide	Yes	32	48	51	27.5	7.5	12417199
EPDM	Carbon	Siliciumcarbide	Yes	33	48	51	27.5	7.5	12417597
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	33	48	51	27.5	7.5	12417598
FKM	Carbon	Siliciumcarbide	Yes	33	48	51	27.5	7.5	12417601
FKM	Siliciumcarbide	Siliciumcarbide	Yes	33	48	51	27.5	7.5	12417602
NBR	Carbon	Siliciumcarbide	Yes	33	48	51	27.5	7.5	12417599
NBR	Siliciumcarbide	Siliciumcarbide	Yes	33	48	51	27.5	7.5	12417600
EPDM	Carbon		Yes	35	50	54.5	28.5	7.5	12418063
EPDM	Carbon	Siliciumcarbide	Yes	35	50	54.5	28.5	7.5	12418064
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	35	50	54.5	28.5	7.5	12418065
FKM	Carbon	Siliciumcarbide	Yes	35	50	54.5	28.5	7.5	12397706
FKM	Siliciumcarbide	Siliciumcarbide	Yes	35	50	54.5	28.5	7.5	12418068

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Secondary seal material	Sliding ring material	Countersliding ring material	Direction of rotation right	d1	d7	d3	l1	l4	Article
				mm	mm	mm	mm	mm	Max. 200 articles in the table
NBR	Carbon	Siliciumcarbide	Yes	35	50	54.5	28.5	7.5	12418066
NBR	Siliciumcarbide	Siliciumcarbide	Yes	35	50	54.5	28.5	7.5	12418067
EPDM	Carbon	Siliciumcarbide	Yes	38	56	57.9	30	9	12418469
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	38	56	57.9	30	9	12418470
FKM	Carbon	Siliciumcarbide	Yes	38	56	57.9	30	9	12418473
FKM	Siliciumcarbide	Siliciumcarbide	Yes	38	56	57.9	30	9	12418474
NBR	Carbon	Siliciumcarbide	Yes	38	56	57.9	30	9	12418471
NBR	Siliciumcarbide	Siliciumcarbide	Yes	38	56	57.9	30	9	12418472
EPDM	Carbon	Siliciumcarbide	Yes	40	58	60	30	9	12418944
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	40	58	60	30	9	12418945
FKM	Carbon	Siliciumcarbide	Yes	40	58	60	30	9	12418948
FKM	Siliciumcarbide	Siliciumcarbide	Yes	40	58	60	30	9	12418949
NBR	Carbon	Siliciumcarbide	Yes	40	58	60	30	9	12418946
NBR	Siliciumcarbide	Siliciumcarbide	Yes	40	58	60	30	9	12418947
EPDM	Carbon	Siliciumcarbide	Yes	43	61	63.8	30	9	12419385
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	43	61	63.8	30	9	12419386
FKM	Carbon	Siliciumcarbide	Yes	43	61	63.8	30	9	12419389
FKM	Siliciumcarbide	Siliciumcarbide	Yes	43	61	63.8	30	9	12419390
NBR	Carbon	Siliciumcarbide	Yes	43	61	63.8	30	9	12419387
NBR	Siliciumcarbide	Siliciumcarbide	Yes	43	61	63.8	30	9	12419388
EPDM	Carbon	Siliciumcarbide	Yes	45	63	65.7	30	9	12419845
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	45	63	65.7	30	9	12419846
FKM	Carbon	Siliciumcarbide	Yes	45	63	65.7	30	9	12359247
FKM	Siliciumcarbide	Siliciumcarbide	Yes	45	63	65.7	30	9	12419849
NBR	Carbon	Siliciumcarbide	Yes	45	63	65.7	30	9	12419847
NBR	Siliciumcarbide	Siliciumcarbide	Yes	45	63	65.7	30	9	12419848
EPDM	Carbon	Siliciumcarbide	Yes	48	66	69.3	30.5	9	12420240
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	48	66	69.3	30.5	9	12420241
FKM	Carbon	Siliciumcarbide	Yes	48	66	69.3	30.5	9	12420244
FKM	Siliciumcarbide	Siliciumcarbide	Yes	48	66	69.3	30.5	9	12420245
NBR	Carbon	Siliciumcarbide	Yes	48	66	69.3	30.5	9	12420242
NBR	Siliciumcarbide	Siliciumcarbide	Yes	48	66	69.3	30.5	9	12420243
EPDM	Carbon	Siliciumcarbide	Yes	50	70	71.8	30.5	9.5	12420574
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	50	70	71.8	30.5	9.5	12420575
FKM	Carbon	Siliciumcarbide	Yes	50	70	71.8	30.5	9.5	12420578
FKM	Siliciumcarbide	Siliciumcarbide	Yes	50	70	71.8	30.5	9.5	12303744
NBR	Carbon	Siliciumcarbide	Yes	50	70	71.8	30.5	9.5	12420576
NBR	Siliciumcarbide	Siliciumcarbide	Yes	50	70	71.8	30.5	9.5	12420577
EPDM	Carbon	Siliciumcarbide	Yes	53	73	76	33	11	12420963
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	53	73	76	33	11	12420964
FKM	Carbon	Siliciumcarbide	Yes	53	73	76	33	11	12420967
FKM	Siliciumcarbide	Siliciumcarbide	Yes	53	73	76	33	11	12420968
NBR	Carbon	Siliciumcarbide	Yes	53	73	76	33	11	12420965
NBR	Siliciumcarbide	Siliciumcarbide	Yes	53	73	76	33	11	12420966
EPDM	Carbon	Siliciumcarbide	Yes	55	75	78.3	35	11	12421353
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	55	75	78.3	35	11	12259355
FKM	Carbon	Siliciumcarbide	Yes	55	75	78.3	35	11	12421356
FKM	Siliciumcarbide	Siliciumcarbide	Yes	55	75	78.3	35	11	12421357
NBR	Carbon	Siliciumcarbide	Yes	55	75	78.3	35	11	12421354
NBR	Siliciumcarbide	Siliciumcarbide	Yes	55	75	78.3	35	11	12421355
EPDM	Carbon	Siliciumcarbide	Yes	58	78	82.5	37	11	12421719
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	58	78	82.5	37	11	12421720

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Secondary seal material	Sliding ring material	Countersliding ring material	Direction of rotation right	d1	d7	d3	l1	l4	Article
				mm	mm	mm	mm	mm	Max. 200 articles in the table
FKM	Carbon	Siliciumcarbide	Yes	58	78	82.5	37	11	12421723
FKM	Siliciumcarbide	Siliciumcarbide	Yes	58	78	82.5	37	11	12421724
NBR	Carbon	Siliciumcarbide	Yes	58	78	82.5	37	11	12421721
NBR	Siliciumcarbide	Siliciumcarbide	Yes	58	78	82.5	37	11	12421722
EPDM	Carbon	Siliciumcarbide	Yes	60	80	85.5	38	11	12422061
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	60	80	85.5	38	11	12422062
FKM	Carbon	Siliciumcarbide	Yes	60	80	85.5	38	11	12422065
FKM	Siliciumcarbide	Siliciumcarbide	Yes	60	80	85.5	38	11	12422066
NBR	Carbon	Siliciumcarbide	Yes	60	80	85.5	38	11	12422063
NBR	Siliciumcarbide	Siliciumcarbide	Yes	60	80	85.5	38	11	12422064
EPDM	Carbon	Siliciumcarbide	Yes	65	85	90.3	40	11	12422665
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	65	85	90.3	40	11	12422666
FKM	Carbon	Siliciumcarbide	Yes	65	85	90.3	40	11	12422669
FKM	Siliciumcarbide	Siliciumcarbide	Yes	65	85	90.3	40	11	12422670
NBR	Carbon	Siliciumcarbide	Yes	65	85	90.3	40	11	12422667
NBR	Siliciumcarbide	Siliciumcarbide	Yes	65	85	90.3	40	11	12422668
EPDM	Carbon	Siliciumcarbide	Yes	68	90	94	40	11.3	12423022
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	68	90	94	40	11.3	12423023
FKM	Carbon	Siliciumcarbide	Yes	68	90	94	40	11.3	12423026
FKM	Siliciumcarbide	Siliciumcarbide	Yes	68	90	94	40	11.3	12423027
NBR	Carbon	Siliciumcarbide	Yes	68	90	94	40	11.3	12423024
NBR	Siliciumcarbide	Siliciumcarbide	Yes	68	90	94	40	11.3	12423025
EPDM	Carbon	Siliciumcarbide	Yes	70	92	97	40	11.3	12423400
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	70	92	97	40	11.3	12407912
FKM	Carbon	Siliciumcarbide	Yes	70	92	97	40	11.3	12423402
FKM	Siliciumcarbide	Siliciumcarbide	Yes	70	92	97	40	11.3	12423403
NBR	Carbon	Siliciumcarbide	Yes	70	92	97	40	11.3	12423401
NBR	Siliciumcarbide	Siliciumcarbide	Yes	70	92	97	40	11.3	12407945
EPDM	Carbon	Siliciumcarbide	Yes	75	97	102	40	11.3	12423784
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	75	97	102	40	11.3	12423785
FKM	Carbon	Siliciumcarbide	Yes	75	97	102	40	11.3	12423787
FKM	Siliciumcarbide	Siliciumcarbide	Yes	75	97	102	40	11.3	12357821
NBR	Carbon	Siliciumcarbide	Yes	75	97	102	40	11.3	12357822
NBR	Siliciumcarbide	Siliciumcarbide	Yes	75	97	102	40	11.3	12423786
EPDM	Carbon	Siliciumcarbide	Yes	80	105	109.5	40	12	12424219
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	80	105	109.5	40	12	12424220
FKM	Carbon	Siliciumcarbide	Yes	80	105	109.5	40	12	12424223
FKM	Siliciumcarbide	Siliciumcarbide	Yes	80	105	109.5	40	12	12424224
NBR	Carbon	Siliciumcarbide	Yes	80	105	109.5	40	12	12424221
NBR	Siliciumcarbide	Siliciumcarbide	Yes	80	105	109.5	40	12	12424222
EPDM	Carbon	Siliciumcarbide	Yes	85	110	116.7	41	14	12424559
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	85	110	116.7	41	14	12424560
FKM	Carbon	Siliciumcarbide	Yes	85	110	116.7	41	14	12424563
FKM	Siliciumcarbide	Siliciumcarbide	Yes	85	110	116.7	41	14	12424564
NBR	Carbon	Siliciumcarbide	Yes	85	110	116.7	41	14	12424561
NBR	Siliciumcarbide	Siliciumcarbide	Yes	85	110	116.7	41	14	12424562
EPDM	Carbon	Siliciumcarbide	Yes	90	115	122.3	45	14	12424888
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	90	115	122.3	45	14	12424889
FKM	Carbon	Siliciumcarbide	Yes	90	115	122.3	45	14	12424892
FKM	Siliciumcarbide	Siliciumcarbide	Yes	90	115	122.3	45	14	12424893
NBR	Carbon	Siliciumcarbide	Yes	90	115	122.3	45	14	12424890
NBR	Siliciumcarbide	Siliciumcarbide	Yes	90	115	122.3	45	14	12424891

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Secondary seal material	Sliding ring material	Countersliding ring material	Direction of rotation right	d1 mm	d7 mm	d3 mm	l1 mm	l4 mm	Article
EPDM	Carbon	Siliciumcarbide	Yes	95	120	127.6	46	14	12425147
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	95	120	127.6	46	14	12425148
FKM	Carbon	Siliciumcarbide	Yes	95	120	127.6	46	14	12425152
FKM	Siliciumcarbide	Siliciumcarbide	Yes	95	120	127.6	46	14	12425153
NBR	Carbon	Siliciumcarbide	Yes	95	120	127.6	46	14	12425149
NBR	Siliciumcarbide	Siliciumcarbide	Yes	95	120	127.6	46	14	12425151
EPDM	Carbon	Siliciumcarbide	Yes	100	125	132	47	14	12425483

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