

Mechanical Seal type BBA

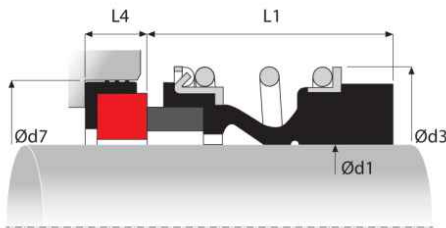
Characteristics

Type: BBA



Size table:

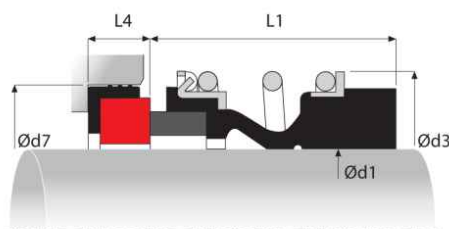
d1	d7	d3	l1	l4
mm	mm	mm	mm	mm
10	21	20	25.9	6.6
12	23	24.3	25.9	6.6
14	25	28.5	28.4	6.6
15	27	28.5	28.4	6.6
16	27	28.5	28.4	6.6
18	33	31	30	7.5
20	35	36.5	30	7.5
22	37	36.5	30	7.5
24	39	41.1	32.5	7.5
25	40	41.1	32.5	7.5
28	43	47.6	35	7.5
30	45	47.6	35	7.5
32	48	51	35	7.5
33	48	51	35	7.5
35	50	54.5	35	7.5
38	56	57.9	36	9
40	58	60	36	9
43	61	63.8	36	9
45	63	65.7	36	9
48	66	69.3	36	9
50	70	71.8	38	9.5
53	73	76	36.5	11
55	75	78.3	36.5	11
58	78	82.5	41.5	11
60	80	85.5	41.5	11
65	85	90.3	41.5	11
68	90	94	41.2	11.3
70	92	97	48.7	11.3
75	97	102	48.7	11.3



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Size table:

d1	d7	d3	l1	l4
80	105	109.5	48	12
85	110	116.7	46	14
90	115	122.3	51	14
95	120	127.6	51	14
100	125	132	51	14



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	Carbon	Siliciumcarbide	Yes	10	21	20	25.9	6.6	12411544
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	10	21	20	25.9	6.6	12411545
FKM	Carbon	Siliciumcarbide	Yes	10	21	20	25.9	6.6	12411548
FKM	Siliciumcarbide	Siliciumcarbide	Yes	10	21	20	25.9	6.6	12411549
NBR	Carbon	Siliciumcarbide	Yes	10	21	20	25.9	6.6	12411546
NBR	Siliciumcarbide	Siliciumcarbide	Yes	10	21	20	25.9	6.6	12411547
EPDM	Carbon	Siliciumcarbide	Yes	12	23	24.3	25.9	6.6	12411940
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	12	23	24.3	25.9	6.6	12411941
FKM	Carbon	Siliciumcarbide	Yes	12	23	24.3	25.9	6.6	12411944
FKM	Siliciumcarbide	Siliciumcarbide	Yes	12	23	24.3	25.9	6.6	12411945
NBR	Carbon	Siliciumcarbide	Yes	12	23	24.3	25.9	6.6	12411942
NBR	Siliciumcarbide	Siliciumcarbide	Yes	12	23	24.3	25.9	6.6	12411943
EPDM	Carbon	Siliciumcarbide	Yes	14	25	28.5	28.4	6.6	12412479
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	14	25	28.5	28.4	6.6	12412480
FKM	Carbon	Siliciumcarbide	Yes	14	25	28.5	28.4	6.6	12308487
FKM	Siliciumcarbide	Siliciumcarbide	Yes	14	25	28.5	28.4	6.6	12412483
NBR	Carbon	Siliciumcarbide	Yes	14	25	28.5	28.4	6.6	12412481
NBR	Siliciumcarbide	Siliciumcarbide	Yes	14	25	28.5	28.4	6.6	12412482
EPDM	Carbon	Siliciumcarbide	Yes	15	27	28.5	28.4	6.6	12412817
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	15	27	28.5	28.4	6.6	12412818
FKM	Carbon	Siliciumcarbide	Yes	15	27	28.5	28.4	6.6	12412821
FKM	Siliciumcarbide	Siliciumcarbide	Yes	15	27	28.5	28.4	6.6	12412822
NBR	Carbon	Siliciumcarbide	Yes	15	27	28.5	28.4	6.6	12412819
NBR	Siliciumcarbide	Siliciumcarbide	Yes	15	27	28.5	28.4	6.6	12412820
EPDM	Carbon	Siliciumcarbide	Yes	16	27	28.5	28.4	6.6	12413239
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	16	27	28.5	28.4	6.6	12413240
FKM	Carbon	Siliciumcarbide	Yes	16	27	28.5	28.4	6.6	12413243
FKM	Siliciumcarbide	Siliciumcarbide	Yes	16	27	28.5	28.4	6.6	12413244
NBR	Carbon	Siliciumcarbide	Yes	16	27	28.5	28.4	6.6	12413241
NBR	Siliciumcarbide	Siliciumcarbide	Yes	16	27	28.5	28.4	6.6	12413242
EPDM	Carbon	Siliciumcarbide	Yes	18	33	31	30	7.5	12413701
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	18	33	31	30	7.5	12413702
FKM	Carbon	Siliciumcarbide	Yes	18	33	31	30	7.5	12413705
FKM	Siliciumcarbide	Siliciumcarbide	Yes	18	33	31	30	7.5	12413706
NBR	Carbon	Siliciumcarbide	Yes	18	33	31	30	7.5	12413703
NBR	Siliciumcarbide	Siliciumcarbide	Yes	18	33	31	30	7.5	12413704

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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
EPDM	Carbon	Siliciumcarbide	Yes	20	35	36.5	30	7.5	12414270
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	20	35	36.5	30	7.5	12414271
FKM	Carbon	Siliciumcarbide	Yes	20	35	36.5	30	7.5	12414274
FKM	Siliciumcarbide	Siliciumcarbide	Yes	20	35	36.5	30	7.5	12414275
NBR	Carbon	Siliciumcarbide	Yes	20	35	36.5	30	7.5	12414272
NBR	Siliciumcarbide	Siliciumcarbide	Yes	20	35	36.5	30	7.5	12414273
EPDM	Carbon	Siliciumcarbide	Yes	22	37	36.5	30	7.5	12414712
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	22	37	36.5	30	7.5	12414713
FKM	Carbon	Siliciumcarbide	Yes	22	37	36.5	30	7.5	12414716
FKM	Siliciumcarbide	Siliciumcarbide	Yes	22	37	36.5	30	7.5	12414717
NBR	Carbon	Siliciumcarbide	Yes	22	37	36.5	30	7.5	12414714
NBR	Siliciumcarbide	Siliciumcarbide	Yes	22	37	36.5	30	7.5	12414715
EPDM	Carbon	Siliciumcarbide	Yes	24	39	41.1	32.5	7.5	12415238
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	24	39	41.1	32.5	7.5	12415239
FKM	Carbon	Siliciumcarbide	Yes	24	39	41.1	32.5	7.5	12415242
FKM	Siliciumcarbide	Siliciumcarbide	Yes	24	39	41.1	32.5	7.5	12404438
NBR	Carbon	Siliciumcarbide	Yes	24	39	41.1	32.5	7.5	12415240
NBR	Siliciumcarbide	Siliciumcarbide	Yes	24	39	41.1	32.5	7.5	12415241
EPDM	Carbon	Siliciumcarbide	Yes	25	40	41.1	32.5	7.5	12415639
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	25	40	41.1	32.5	7.5	12415640
FKM	Carbon	Siliciumcarbide	Yes	25	40	41.1	32.5	7.5	12415643
FKM	Siliciumcarbide	Siliciumcarbide	Yes	25	40	41.1	32.5	7.5	12415644
NBR	Carbon	Siliciumcarbide	Yes	25	40	41.1	32.5	7.5	12415641
NBR	Siliciumcarbide	Siliciumcarbide	Yes	25	40	41.1	32.5	7.5	12415642
EPDM	Carbon	Siliciumcarbide	Yes	28	43	47.6	35	7.5	12416134
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	28	43	47.6	35	7.5	12416135
FKM	Carbon	Siliciumcarbide	Yes	28	43	47.6	35	7.5	12390712
FKM	Siliciumcarbide	Siliciumcarbide	Yes	28	43	47.6	35	7.5	12355564
NBR	Carbon	Siliciumcarbide	Yes	28	43	47.6	35	7.5	12416136
NBR	Siliciumcarbide	Siliciumcarbide	Yes	28	43	47.6	35	7.5	12416137
EPDM	Carbon	Siliciumcarbide	Yes	30	45	47.6	35	7.5	12416666
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	30	45	47.6	35	7.5	12416667
FKM	Carbon	Siliciumcarbide	Yes	30	45	47.6	35	7.5	12327432
FKM	Siliciumcarbide	Siliciumcarbide	Yes	30	45	47.6	35	7.5	12014214
NBR	Carbon	Siliciumcarbide	Yes	30	45	47.6	35	7.5	12416668
NBR	Siliciumcarbide	Siliciumcarbide	Yes	30	45	47.6	35	7.5	12416669
EPDM	Carbon	Siliciumcarbide	Yes	32	48	51	35	7.5	12321673
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	32	48	51	35	7.5	12321631
FKM	Carbon	Siliciumcarbide	Yes	32	48	51	35	7.5	12417140
FKM	Siliciumcarbide	Siliciumcarbide	Yes	32	48	51	35	7.5	12304322
NBR	Carbon	Siliciumcarbide	Yes	32	48	51	35	7.5	12417138
NBR	Siliciumcarbide	Siliciumcarbide	Yes	32	48	51	35	7.5	12417139
EPDM	Carbon	Siliciumcarbide	Yes	33	48	51	35	7.5	12329683
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	33	48	51	35	7.5	12332741
FKM	Carbon	Siliciumcarbide	Yes	33	48	51	35	7.5	12417540
FKM	Siliciumcarbide	Siliciumcarbide	Yes	33	48	51	35	7.5	12359251
NBR	Carbon	Siliciumcarbide	Yes	33	48	51	35	7.5	12417538
NBR	Siliciumcarbide	Siliciumcarbide	Yes	33	48	51	35	7.5	12417539
EPDM	Carbon	Siliciumcarbide	Yes	35	50	54.5	35	7.5	12417992
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	35	50	54.5	35	7.5	12417993
FKM	Carbon	Siliciumcarbide	Yes	35	50	54.5	35	7.5	12417996
FKM	Siliciumcarbide	Siliciumcarbide	Yes	35	50	54.5	35	7.5	12397705

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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	35	7.5	12417994
NBR	Siliciumcarbide	Siliciumcarbide	Yes	35	50	54.5	35	7.5	12417995
EPDM	Carbon	Siliciumcarbide	Yes	38	56	57.9	36	9	12418409
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	38	56	57.9	36	9	12418410
FKM	Carbon	Siliciumcarbide	Yes	38	56	57.9	36	9	12418413
FKM	Siliciumcarbide	Siliciumcarbide	Yes	38	56	57.9	36	9	12418414
NBR	Carbon	Siliciumcarbide	Yes	38	56	57.9	36	9	12418411
NBR	Siliciumcarbide	Siliciumcarbide	Yes	38	56	57.9	36	9	12418412
EPDM	Carbon	Siliciumcarbide	Yes	40	58	60	36	9	12418881
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	40	58	60	36	9	12418882
FKM	Carbon	Siliciumcarbide	Yes	40	58	60	36	9	12418885
FKM	Siliciumcarbide	Siliciumcarbide	Yes	40	58	60	36	9	12418886
NBR	Carbon	Siliciumcarbide	Yes	40	58	60	36	9	12418883
NBR	Siliciumcarbide	Siliciumcarbide	Yes	40	58	60	36	9	12418884
EPDM	Carbon	Siliciumcarbide	Yes	43	61	63.8	36	9	12419325
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	43	61	63.8	36	9	12345661
FKM	Carbon	Siliciumcarbide	Yes	43	61	63.8	36	9	12419328
FKM	Siliciumcarbide	Siliciumcarbide	Yes	43	61	63.8	36	9	12419329
NBR	Carbon	Siliciumcarbide	Yes	43	61	63.8	36	9	12419326
NBR	Siliciumcarbide	Siliciumcarbide	Yes	43	61	63.8	36	9	12419327
EPDM	Carbon	Siliciumcarbide	Yes	45	63	65.7	36	9	12419787
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	45	63	65.7	36	9	12331215
FKM	Carbon	Siliciumcarbide	Yes	45	63	65.7	36	9	12419790
FKM	Siliciumcarbide	Siliciumcarbide	Yes	45	63	65.7	36	9	12359134
NBR	Carbon	Siliciumcarbide	Yes	45	63	65.7	36	9	12419788
NBR	Siliciumcarbide	Siliciumcarbide	Yes	45	63	65.7	36	9	12419789
EPDM	Carbon	Siliciumcarbide	Yes	48	66	69.3	36	9	12420173
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	48	66	69.3	36	9	12420174
FKM	Carbon	Siliciumcarbide	Yes	48	66	69.3	36	9	12420177
NBR	Carbon	Siliciumcarbide	Yes	48	66	69.3	36	9	12420175
NBR	Siliciumcarbide	Siliciumcarbide	Yes	48	66	69.3	36	9	12420176
EPDM	Carbon	Siliciumcarbide	Yes	50	70	71.8	38	9.5	12420512
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	50	70	71.8	38	9.5	12420513
FKM	Carbon	Siliciumcarbide	Yes	50	70	71.8	38	9.5	12420516
FKM	Siliciumcarbide	Siliciumcarbide	Yes	50	70	71.8	38	9.5	12420517
NBR	Carbon	Siliciumcarbide	Yes	50	70	71.8	38	9.5	12420514
NBR	Siliciumcarbide	Siliciumcarbide	Yes	50	70	71.8	38	9.5	12420515
EPDM	Carbon	Siliciumcarbide	Yes	53	73	76	36.5	11	12420898
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	53	73	76	36.5	11	12420899
FKM	Carbon	Siliciumcarbide	Yes	53	73	76	36.5	11	12420902
FKM	Siliciumcarbide	Siliciumcarbide	Yes	53	73	76	36.5	11	12420903
NBR	Carbon	Siliciumcarbide	Yes	53	73	76	36.5	11	12420900
NBR	Siliciumcarbide	Siliciumcarbide	Yes	53	73	76	36.5	11	12420901
EPDM	Carbon	Siliciumcarbide	Yes	55	75	78.3	36.5	11	12421295
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	55	75	78.3	36.5	11	12332742
FKM	Carbon	Siliciumcarbide	Yes	55	75	78.3	36.5	11	12421298
FKM	Siliciumcarbide	Siliciumcarbide	Yes	55	75	78.3	36.5	11	11903005
NBR	Carbon	Siliciumcarbide	Yes	55	75	78.3	36.5	11	12421296
NBR	Siliciumcarbide	Siliciumcarbide	Yes	55	75	78.3	36.5	11	12421297
EPDM	Carbon	Siliciumcarbide	Yes	58	78	82.5	41.5	11	12421656
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	58	78	82.5	41.5	11	12421657
FKM	Carbon	Siliciumcarbide	Yes	58	78	82.5	41.5	11	12421660

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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	Siliciumcarbide	Siliciumcarbide	Yes	58	78	82.5	41.5	11	12421661
NBR	Carbon	Siliciumcarbide	Yes	58	78	82.5	41.5	11	12421658
NBR	Siliciumcarbide	Siliciumcarbide	Yes	58	78	82.5	41.5	11	12421659
EPDM	Carbon	Siliciumcarbide	Yes	60	80	85.5	41.5	11	12421995
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	60	80	85.5	41.5	11	12421996
FKM	Carbon	Siliciumcarbide	Yes	60	80	85.5	41.5	11	12421999
FKM	Siliciumcarbide	Siliciumcarbide	Yes	60	80	85.5	41.5	11	12422000
NBR	Carbon	Siliciumcarbide	Yes	60	80	85.5	41.5	11	12421997
NBR	Siliciumcarbide	Siliciumcarbide	Yes	60	80	85.5	41.5	11	12421998
EPDM	Carbon	Siliciumcarbide	Yes	65	85	90.3	41.5	11	12422603
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	65	85	90.3	41.5	11	12422604
FKM	Carbon	Siliciumcarbide	Yes	65	85	90.3	41.5	11	12422607
FKM	Siliciumcarbide	Siliciumcarbide	Yes	65	85	90.3	41.5	11	12422608
NBR	Carbon	Siliciumcarbide	Yes	65	85	90.3	41.5	11	12422605
NBR	Siliciumcarbide	Siliciumcarbide	Yes	65	85	90.3	41.5	11	12422606
EPDM	Carbon	Siliciumcarbide	Yes	68	90	94	41.2	11.3	12422959
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	68	90	94	41.2	11.3	12422960
FKM	Carbon	Siliciumcarbide	Yes	68	90	94	41.2	11.3	12422963
FKM	Siliciumcarbide	Siliciumcarbide	Yes	68	90	94	41.2	11.3	12422964
NBR	Carbon	Siliciumcarbide	Yes	68	90	94	41.2	11.3	12422961
NBR	Siliciumcarbide	Siliciumcarbide	Yes	68	90	94	41.2	11.3	12422962
EPDM	Carbon	Siliciumcarbide	Yes	70	92	97	48.7	11.3	12423338
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	70	92	97	48.7	11.3	12423339
FKM	Carbon	Siliciumcarbide	Yes	70	92	97	48.7	11.3	12423342
FKM	Siliciumcarbide	Siliciumcarbide	Yes	70	92	97	48.7	11.3	12423343
NBR	Carbon	Siliciumcarbide	Yes	70	92	97	48.7	11.3	12423340
NBR	Siliciumcarbide	Siliciumcarbide	Yes	70	92	97	48.7	11.3	12423341
EPDM	Carbon	Siliciumcarbide	Yes	75	97	102	48.7	11.3	12423721
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	75	97	102	48.7	11.3	12423722
FKM	Carbon	Siliciumcarbide	Yes	75	97	102	48.7	11.3	12423725
FKM	Siliciumcarbide	Siliciumcarbide	Yes	75	97	102	48.7	11.3	12423726
NBR	Carbon	Siliciumcarbide	Yes	75	97	102	48.7	11.3	12423723
NBR	Siliciumcarbide	Siliciumcarbide	Yes	75	97	102	48.7	11.3	12423724
EPDM	Carbon	Siliciumcarbide	Yes	80	105	109.5	48	12	12424157
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	80	105	109.5	48	12	12424158
FKM	Carbon	Siliciumcarbide	Yes	80	105	109.5	48	12	12424161
FKM	Siliciumcarbide	Siliciumcarbide	Yes	80	105	109.5	48	12	12424162
NBR	Carbon	Siliciumcarbide	Yes	80	105	109.5	48	12	12424159
NBR	Siliciumcarbide	Siliciumcarbide	Yes	80	105	109.5	48	12	12424160
EPDM	Carbon	Siliciumcarbide	Yes	85	110	116.7	46	14	12424496
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	85	110	116.7	46	14	12424497
FKM	Carbon	Siliciumcarbide	Yes	85	110	116.7	46	14	12424500
FKM	Siliciumcarbide	Siliciumcarbide	Yes	85	110	116.7	46	14	12424501
NBR	Carbon	Siliciumcarbide	Yes	85	110	116.7	46	14	12424498
NBR	Siliciumcarbide	Siliciumcarbide	Yes	85	110	116.7	46	14	12424499
EPDM	Carbon	Siliciumcarbide	Yes	90	115	122.3	51	14	12424825
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	90	115	122.3	51	14	12424826
FKM	Carbon	Siliciumcarbide	Yes	90	115	122.3	51	14	12424829
FKM	Siliciumcarbide	Siliciumcarbide	Yes	90	115	122.3	51	14	12424830
NBR	Carbon	Siliciumcarbide	Yes	90	115	122.3	51	14	12424827
NBR	Siliciumcarbide	Siliciumcarbide	Yes	90	115	122.3	51	14	12424828
EPDM	Carbon	Siliciumcarbide	Yes	95	120	127.6	51	14	12425087

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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	Siliciumcarbide	Siliciumcarbide	Yes	95	120	127.6	51	14	12425088
FKM	Carbon	Siliciumcarbide	Yes	95	120	127.6	51	14	12425091
FKM	Siliciumcarbide	Siliciumcarbide	Yes	95	120	127.6	51	14	12357458
NBR	Carbon	Siliciumcarbide	Yes	95	120	127.6	51	14	12425089
NBR	Siliciumcarbide	Siliciumcarbide	Yes	95	120	127.6	51	14	12425090
EPDM	Carbon	Siliciumcarbide	Yes	100	125	132	51	14	12425422
EPDM	Siliciumcarbide	Siliciumcarbide	Yes	100	125	132	51	14	12425423

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