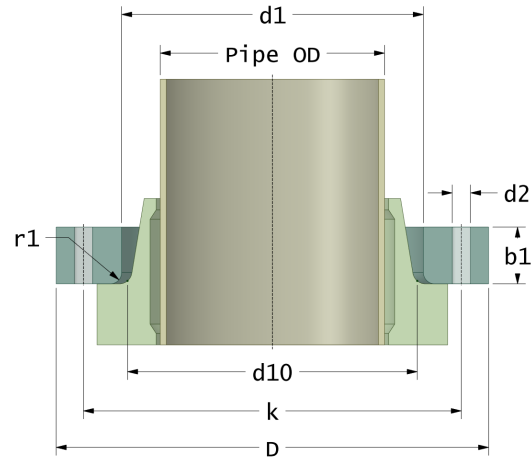


## Rotec FRP Backing Rings

### suitable Backing Ring for PE & PP Stub flange

Drilling Standard: EN1092 PN16



#	DN (mm)	Pmax (bar)	Pipe OD (mm)	D (mm)	d1 (mm)	d10 (mm)	r1 (mm)	k (mm)	Holes (no.)	d2 (mm)	b1 (mm)	Article Number
1	100	10	90	228	108	105	4	180	8	18	25	BR-100-108-10/16
2	100	10	110	228	124	122	4	180	8	18	25	BR-100-124-10/16
3	100	10	110	228	128	125	4	180	8	18	25	BR-100-128-10/16
4	100	10	125	228	134	132	4	180	8	18	25	BR-100-134-10/16
5	100	16	90	228	108	105	4	180	8	18	30	BR-100-108-16/16
6	100	16	110	228	124	122	4	180	8	18	30	BR-100-124-16/16
7	100	16	110	228	128	125	4	180	8	18	30	BR-100-128-16/16
8	100	16	125	228	134	132	4	180	8	18	30	BR-100-134-16/16
9	125	10	110	254	124	122	5	210	8	18	28	BR-125-124-10/16
10	125	10	125	254	134	132	5	210	8	18	28	BR-125-134-10/16
11	125	10	140	254	158	155	5	210	8	18	28	BR-125-158-10/16
12	125	16	110	254	124	122	5	210	8	18	34	BR-125-124-16/16
13	125	16	125	254	134	132	5	210	8	18	34	BR-125-134-16/16
14	125	16	140	254	158	155	5	210	8	18	34	BR-125-158-16/16
15	150	10	140	284	158	155	5	240	8	22	30	BR-150-158-10/16
16	150	10	160	284	178	175	5	240	8	22	30	BR-150-178-10/16

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## Rotec FRP Backing Rings

### suitable Backing Ring for PE & PP Stub flange

Drilling Standard: EN1092 PN16



#	DN (mm)	Pmax (bar)	Pipe OD (mm)	D (mm)	d1 (mm)	d10 (mm)	r1 (mm)	k (mm)	Holes (no.)	d2 (mm)	b1 (mm)	Article Number
17	150	10	180	285	188	185	5	240	8	22	30	BR-150-188-10/16
18	150	16	140	284	158	155	5	240	8	22	38	BR-150-158-16/16
19	150	16	160	284	178	175	5	240	8	22	38	BR-150-178-16/16
20	150	16	180	285	188	185	5	240	8	22	38	BR-150-188-16/16
21	200	10	200	350	235	232	5	295	12	22	32	BR-200-235-10/16
22	200	10	225	350	238	237	5	295	12	22	32	BR-200-238-10/16
23	200	16	200	350	235	232	5	295	12	22	40	BR-200-235-16/16
24	200	16	225	350	238	237	5	295	12	22	40	BR-200-238-16/16
25	250	10	250	405	288	285	5	355	12	26	35	BR-250-288-10/16
26	250	10	280	410	294	293	5	355	12	26	35	BR-250-294-10/16
27	250	16	250	405	288	285	5	355	12	26	45	BR-250-288-16/16
28	250	16	280	410	294	293	5	355	12	26	45	BR-250-294-16/16
29	300	10	315	460	338	335	5	410	12	26	39	BR-300-338-10/16
30	300	16	315	460	338	335	5	410	12	26	46	BR-300-338-16/16
31	350	10	355	540	358	355	6	470	16	26	42	BR-350-358-10/16
32	350	10	355	540	376	373	6	470	16	26	42	BR-350-376-10/16
33	350	16	355	540	358	355	6	470	16	26	52	BR-350-358-16/16

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## Rotec FRP Backing Rings

suitable Backing Ring for PE & PP Stub flange

Drilling Standard: EN1092 PN16



#	DN (mm)	Pmax (bar)	Pipe OD (mm)	D (mm)	d1 (mm)	d10 (mm)	r1 (mm)	k (mm)	Holes (no.)	d2 (mm)	b1 (mm)	Article Number
34	350	16	355	540	376	373	6	470	16	26	52	BR-350-376-16/16
35	400	10	400	600	404	400	6	525	16	30	44	BR-400-404-10/16
36	400	10	400	600	430	427	6	525	16	30	44	BR-400-430-10/16
37	400	16	400	600	404	400	6	525	16	30	54	BR-400-404-16/16
38	400	16	400	600	430	427	6	525	16	30	54	BR-400-430-16/16
39	450	10	450	644	454	450	6	585	20	30	54	BR-450-454-10/16
40	450	10	450	644	465	460	6	585	20	30	54	BR-450-465-10/16
41	450	10	450	644	517	514	6	585	20	30	54	BR-450-517-10/16
42	450	16	450	644	454	450	6	585	20	30	66	BR-450-454-16/16
43	450	16	450	644	465	460	6	585	20	30	66	BR-450-465-16/16
44	450	16	450	644	517	514	6	585	20	30	66	BR-450-517-16/16
45	500	10	500	720	504	500	6	650	20	33	57	BR-500-504-10/16
46	500	10	500	720	533	530	6	650	20	33	57	BR-500-533-10/16
47	500	16	450	720	517	514	6	650	20	33	72	BR-500-517-16/16
48	500	16	500	720	504	500	6	650	20	33	72	BR-500-504-16/16
49	500	16	500	720	533	530	6	650	20	33	72	BR-500-533-16/16
50	600	10	560	844	618	615	7	770	20	36	62	BR-600-618-10/16

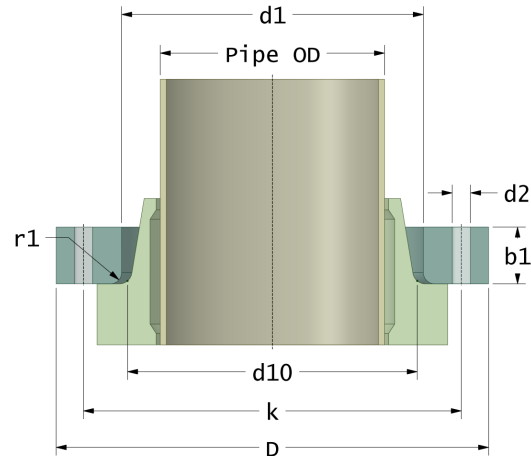
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## Rotec FRP Backing Rings

### suitable Backing Ring for PE & PP Stub flange

Drilling Standard: EN1092 PN16



#	DN (mm)	Pmax (bar)	Pipe OD (mm)	D (mm)	d1 (mm)	d10 (mm)	r1 (mm)	k (mm)	Holes (no.)	d2 (mm)	b1 (mm)	Article Number
51	600	10	600	844	604	600	7	770	20	36	62	BR-600-604-10/16
52	600	10	630	844	648	644	7	770	20	36	62	BR-600-648-10/16
53	600	16	560	844	618	615	7	770	20	36	77	BR-600-618-16/16
54	600	16	600	844	604	600	7	770	20	36	77	BR-600-604-16/16
55	600	16	630	844	648	644	7	770	20	36	77	BR-600-648-16/16
56	700	10	710	910	725	710	7	840	24	36	67	BR-700-725-10/16
57	700	10	710	910	740	737	7	840	24	36	67	BR-700-740-10/16
58	700	16	630	910	645	642	7	840	24	36	82	BR-700-645-16/16
59	700	16	710	910	740	737	7	840	24	36	82	BR-700-740-16/16
60	800	10	800	1025	815	800	7	950	24	39	73	BR-800-815-10/16
61	800	10	800	1025	843	840	7	950	24	39	73	BR-800-843-10/16
62	800	16	800	1025	843	840	7	950	24	39	88	BR-800-843-16/16
63	900	6	900	1125	915	900	7	1050	28	39	62	BR-900-915-06/16
64	900	10	900	1125	915	900	7	1050	28	39	87	BR-900-915-10/16
65	900	10	900	1125	947	944	7	1050	28	39	87	BR-900-947-10/16
66	900	16	900	1125	947	944	7	1050	28	39	110	BR-900-947-16/16
67	1000	10	1000	1265	1015	1000	7	1170	28	42	90	BR-1000-1015-10/16

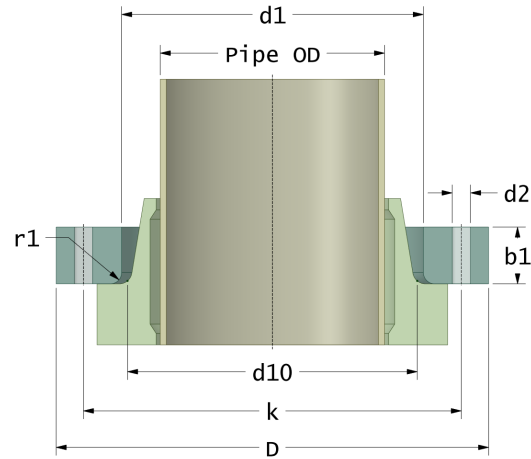
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# Rotec FRP Backing Rings

## suitable Backing Ring for PE & PP Stub flange

Drilling Standard: EN1092 PN16



#	DN (mm)	Pmax (bar)	Pipe OD (mm)	D (mm)	d1 (mm)	d10 (mm)	r1 (mm)	k (mm)	Holes (no.)	d2 (mm)	b1 (mm)	Article Number
68	1000	10	1000	1265	1050	1047	7	1170	28	42	90	BR-1000-1050-10/16
69	1200	10	1200	1494	1215	1200	8	1390	32	48	100	BR-1200-1215-10/16
70	1200	10	1200	1494	1250	1245	8	1390	32	48	100	BR-1200-1250-10/16
71	1200	16	1200	1494	1250	1245	8	1390	32	48	117	BR-1200-1250-16/16

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