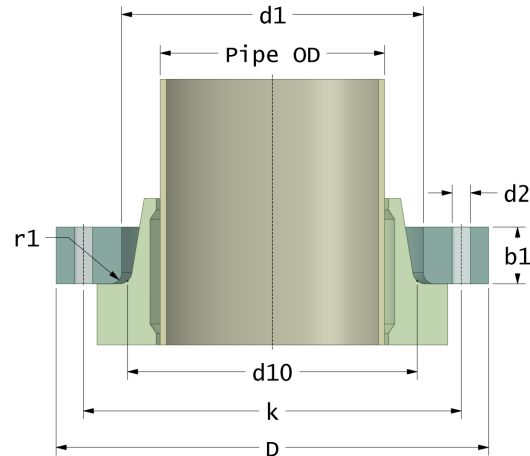


## Rotec FRP Backing Rings

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

Drilling Standard: ANSI B16.5 Class 150



#	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	191	8	19	25	BR-100-108-10/150
2	100	10	110	228	124	122	4	191	8	19	25	BR-100-124-10/150
3	100	10	110	228	128	125	4	191	8	19	25	BR-100-128-10/150
4	100	10	125	228	134	132	4	191	8	19	25	BR-100-134-10/150
5	100	16	90	228	108	105	4	191	8	19	30	BR-100-108-16/150
6	100	16	110	228	124	122	4	191	8	19	30	BR-100-124-16/150
7	100	16	110	228	128	125	4	191	8	19	30	BR-100-128-16/150
8	100	16	125	228	134	132	4	191	8	19	30	BR-100-134-16/150
9	125	10	110	254	124	122	5	216	8	22	28	BR-125-124-10/150
10	125	10	125	254	134	132	5	216	8	22	28	BR-125-134-10/150
11	125	10	140	254	158	155	5	216	8	22	28	BR-125-158-10/150
12	125	16	110	254	124	122	5	216	8	22	34	BR-125-124-16/150
13	125	16	125	254	134	132	5	216	8	22	34	BR-125-134-16/150
14	125	16	140	254	158	155	5	216	8	22	34	BR-125-158-16/150
15	150	10	140	284	158	155	5	241	8	22	30	BR-150-158-10/150
16	150	10	160	284	178	175	5	241	8	22	30	BR-150-178-10/150

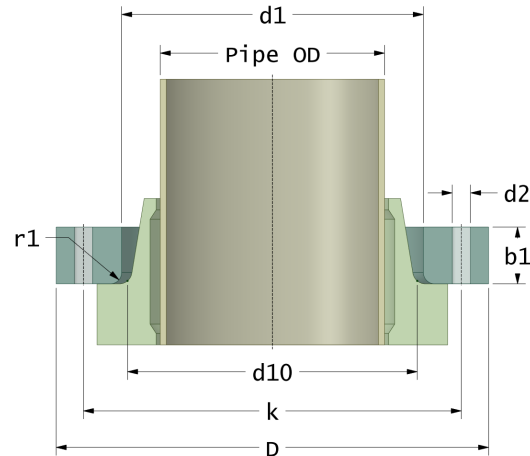
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## Rotec FRP Backing Rings

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

Drilling Standard: ANSI B16.5 Class 150



#	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	241	8	22	30	BR-150-188-10/150
18	150	16	140	284	158	155	5	241	8	22	38	BR-150-158-16/150
19	150	16	160	284	178	175	5	241	8	22	38	BR-150-178-16/150
20	150	16	180	285	188	185	5	241	8	22	38	BR-150-188-16/150
21	200	10	200	350	235	232	5	298	8	22	32	BR-200-235-10/150
22	200	10	225	350	238	235	5	298	8	22	32	BR-200-238-10/150
23	200	16	200	350	235	232	5	298	8	22	40	BR-200-235-16/150
24	200	16	225	350	238	235	5	298	8	22	40	BR-200-238-16/150
25	250	10	250	405	288	285	5	362	12	26	35	BR-250-288-10/150
26	250	10	280	410	294	291	5	362	12	26	35	BR-250-294-10/150
27	250	16	250	405	288	285	5	362	12	26	45	BR-250-288-16/150
28	250	16	280	410	294	291	5	362	12	26	45	BR-250-294-16/150
29	300	10	315	490	338	335	5	432	12	25	39	BR-300-338-10/150
30	300	16	315	490	338	335	5	432	12	25	46	BR-300-338-16/150
31	350	10	355	540	358	355	6	476	12	29	42	BR-350-358-10/150
32	350	10	355	540	376	373	6	476	12	29	42	BR-350-376-10/150
33	350	16	355	540	358	355	6	476	12	29	52	BR-350-358-16/150

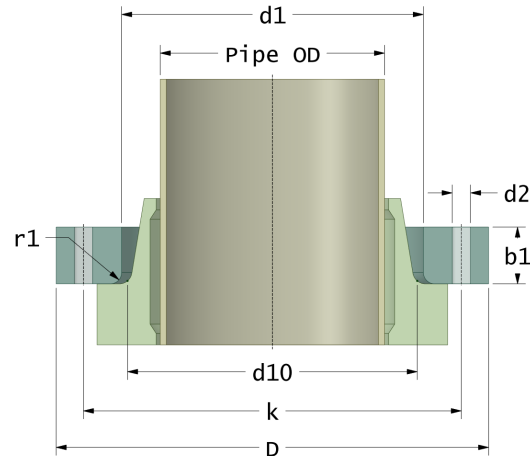
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## Rotec FRP Backing Rings

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

Drilling Standard: ANSI B16.5 Class 150



#	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	476	12	29	52	BR-350-376-16/150
35	400	10	400	600	404	400	6	540	16	29	44	BR-400-404-10/150
36	400	10	400	600	430	427	6	540	16	29	44	BR-400-430-10/150
37	400	16	400	600	404	400	6	540	16	29	54	BR-400-404-16/150
38	400	16	400	600	430	427	6	540	16	29	54	BR-400-430-16/150
39	450	10	450	644	454	450	6	578	16	32	54	BR-450-454-10/150
40	450	10	450	644	465	460	6	578	16	32	54	BR-450-465-10/150
41	450	10	450	644	517	514	6	578	16	32	54	BR-450-517-10/150
42	450	16	450	644	454	450	6	578	16	32	66	BR-450-454-16/150
43	450	16	450	644	465	460	6	578	16	32	66	BR-450-465-16/150
44	450	16	450	644	517	514	6	578	16	32	66	BR-450-517-16/150
45	500	10	500	720	504	500	6	635	20	32	57	BR-500-504-10/150
46	500	10	500	720	533	530	6	635	20	32	57	BR-500-533-10/150
47	500	16	500	720	504	500	6	635	20	32	72	BR-500-504-16/150
48	500	16	500	720	533	530	6	635	20	32	72	BR-500-533-16/150
49	600	10	560	844	618	615	7	749	20	35	62	BR-600-618-10/150
50	600	10	600	844	604	600	7	749	20	35	62	BR-600-604-10/150

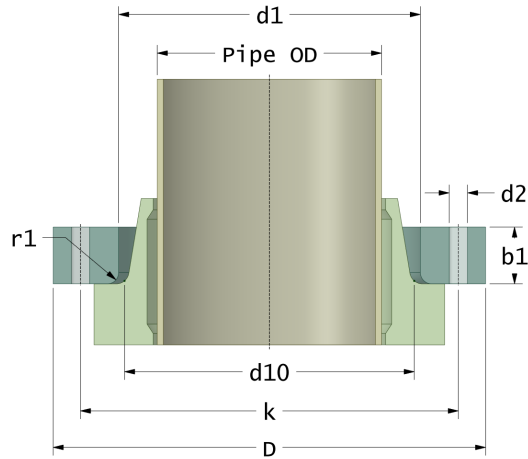
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## Rotec FRP Backing Rings

suitable Backing Ring for PE & PP Stub flange

Drilling Standard: ANSI B16.5 Class 150



#	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	630	844	648	644	7	749	20	35	62	BR-600-648-10/150
52	600	16	560	844	618	615	7	749	20	35	77	BR-600-618-16/150
53	600	16	600	844	604	600	7	749	20	35	77	BR-600-604-16/150
54	600	16	630	844	648	644	7	749	20	35	77	BR-600-648-16/150

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23-08-2024