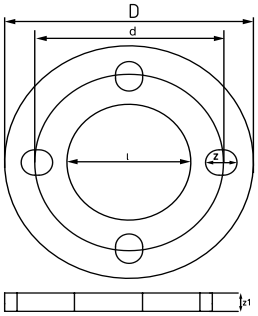
AQUATHERM FLANGE RING

Carbon steel with green epoxy powder coating, American bolt pattern. For flange bolt size and torque, refer to Appendix A.

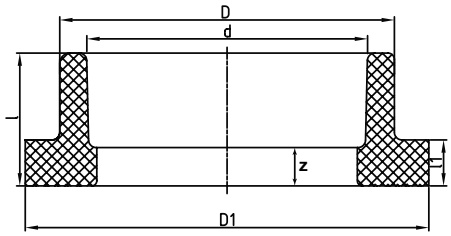




Part no.	Dimension (ND — OD)	No. of bolt holes	d	l	z	D	z1	Weight
			[in]	[in]	[in]	[in]	[in]	[lb]
3315712	1″ — 32 mm	4	3.38	1.63	0.56	4.25	0.50	1.53
3315714	1 ¼″ — 40 mm	4	3.94	2.00	0.69	5.56	0.50	2.73
3315716	1 ½″ — 50 mm	4	4.31	2.44	0.69	5.94	0.50	3.03
3315718	2″ — 63 mm	4	4.94	3.06	0.69	6.56	0.50	3.53
3315720	2 ½″ — 75 mm	4	5.69	3.63	0.81	7.31	0.50	4.19
3315722	3″ — 90 mm	8	6.31	4.31	0.69	7.94	0.63	5.45
3315724	3 ½″ — 110 mm	8	7.06	5.25	0.69	8.69	0.63	6.21
3315726	4″ — 125 mm	8	7.06	5.25	0.69	9.00	0.63	6.78
3315730	6″ — 160 mm	8	9.50	7.00	0.88	11.00	0.69	10.15
3315734	8″ — 200 mm	8	11.75	9.25	0.88	13.50	0.69	13.70
3315738	10″ — 250 mm	12	13.75	11.31	0.88	16.00	0.81	21.35
3315742	12″ — 315 mm	12	17.00	13.38	1.25	19.00	1.25	46.95
3315744	14″ — 355 mm	12	18.75	14.81	1.38	21.00	1.38	45.35
3315746	16″ — 400 mm	16	21.25	16.88	1.38	23.50	1.44	77.95
3315748	18″ — 450 mm	16	25.00	20.315	0.630	27.52	1.69	119.10
3315750	20″ — 500 mm	20	-	-	-	-	-	111.65
3315752	22″ — 560 mm	20	-	-	-	-	-	137.20
3315754	24″ — 630 mm	20	29.49	25.35	0.69	32.05	1.89	150.40

aquatherm green pipe® FLANGE ADAPTER

Socket welded. Gasket not included.





Part no.	Dimension (ND — OD)	d	l	z	D	D1	l1	Weight
		[in]	[in]	[in]	[in]	[in]	[in]	[lb]
0115512	1″ — 32 mm	1.26	1.38	0.67	1.61	2.68	0.43	0.12
0115514	1 ¼″ — 40 mm	1.57	1.44	0.65	1.97	3.07	0.49	0.16
0115516	1 ½″ — 50 mm	1.97	1.56	0.63	2.40	3.46	0.47	0.21
0115518	2″ — 63 mm	2.48	1.71	0.63	2.99	4.02	0.61	0.29
0115520	2 ½″ — 75 mm	2.95	1.81	0.63	3.54	4.80	0.63	0.42
0115522	3″ — 90 mm	3.54	1.97	0.67	4.25	5.43	0.67	0.57
0115524	3 ½″ — 110 mm	4.33	2.19	0.73	5.16	6.22	0.73	0.73
0115526[a]	4″ — 125 mm	4.35	7.95	0.52	4.92	6.22	0.53	2.93

[a] Part no. 0115526 may be butt welded or paired with a coupling (part no. 0111026, sold separately).