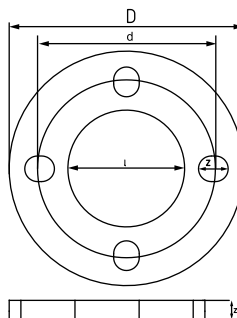


PRODUCT RANGE - FLANGE

aquatherm FLANGE RING

Carbon steel with green epoxy powder coating, American bolt pattern. ASME B16.5, Class 150 bolt pattern. Class 300 rings available on special request. Made in China. If ordering for a U.S. government/military project, please contact your Regional Sales Manager.



Part no.	Dimension (ND — OD)	No. of bolt holes	D	d	l	z	z1	Weight
			[in]	[in]	[in]	[in]	[in]	[lb]
3315712	1" — 32 mm	4	4.63	3.13	1.63	0.63	0.63	2.38
3315714	1 ¼" — 40 mm	4	4.63	3.50	2.00	0.63	0.63	2.20
3315716	1 ½" — 50 mm	4	5.00	3.88	2.44	0.63	0.63	2.47
3315718	2" — 63 mm	4	6.00	4.75	3.06	0.75	0.63	3.37
3315720	2 ½" — 75 mm	4	7.00	5.50	3.63	0.75	0.63	4.96
3315722 ^a	3" — 90 mm	8	7.50	6.00	4.34	0.75	0.63	4.70
3315724 ^a	3 ½" — 110 mm	8	8.50	7.00	5.25	0.75	0.63	5.73
3315726	4" — 125 mm	8	9.00	7.50	5.25	0.75	0.63	6.94
3315730	6" — 160 mm	8	11.0	9.50	7.00	0.88	0.69	10.5
3315734	8" — 200 mm	8	13.5	11.8	9.31	0.88	0.69	14.2
3315738	10" — 250 mm	12	16.0	14.3	11.3	1.00	0.75	19.7
3315742	12" — 315 mm	12	19.0	17.0	13.4	1.00	0.88	34.2
3315744	14" — 355 mm	12	21.0	18.8	15.0	1.12	0.88	40.1
3315746	16" — 400 mm	16	23.5	21.3	16.9	1.12	0.88	48.1
3315748	18" — 450 mm	16	25.0	22.8	18.8	1.25	0.88	48.5
3315750	20" — 500 mm	20	27.0	25.0	20.8	1.25	1.00	65.7
3315754	24" — 630 mm	20	32.0	29.5	25.4	1.38	1.13	87.1

^a Flange ring will have 8 holes, but only 4 holes will be used when mating up to steel flanges in the same size.

Flange rings are supplied from China. If purchasing requirements mandate materials from a Designated Country per the Trade Agreements Act (FAR 52.225-5), please contact your Aquatherm Regional Sales Manager for pricing and availability.