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Ductile Iron Tapped Flanges for Ductile Iron Pipe

ANSI /AWWA C115/A21.15

Ref: DTF1021



Tapped Bolt

Item Number	Nom. Pipe Size	Flange Outer Diameter	Bolt Circle	B.Hole UNC Tapped	No. of Holes	Flange Thickness	Length through Hub	Weight (lbs)
DTF0003	3	7.5	6.00	5/8 - 11	4	0.75	1.69	7
DTF0004	4	9.0	7.50	5/8 - 11	8	0.94	1.81	12
DTF0006	6	11.0	9.50	3/4 - 10	8	1.00	2.00	17
DTF0008	8	13.5	11.75	3/4 - 10	8	1.12	2.24	25
DTF0010	10	16.0	14.25	7/8 - 9	12	1.19	2.44	34
DTF0012	12	19.0	17.00	7/8 - 9	12	1.25	2.56	51
DTF0014	14	21.0	18.75	1 - 8	12	1.38	2.64	69
DTF0016	16	23.5	21.25	1 - 8	16	1.44	2.64	87
DTF0018	18	25.0	22.75	1 1/8 - 7	16	1.56	2.76	89
DTF0020	20	27.5	25.00	1 1/8 - 7	20	1.69	2.87	110
DTF0024	24	32.0	29.50	1 1/4 - 7	20	1.88	3.11	153
DTF0030	30	38.8	36.00	1 1/4 - 7	28	2.24	4.00	212
DTF0036	36	46.0	42.75	1 1/2 - 6	32	2.52	5.00	324
DTF0042	42	53.0	49.50	1 1/2 - 6	36	2.76	5.12	534
DTF0048	48	59.5	56.00	1 1/2 - 6	44	2.87	5.50	646
DTF0054	54	66.3	62.75	1 3/4 - 5	44	3.00	7.16	760
DTF0060	60	73.0	69.25	1 3/4 - 5	52	3.12	7.16	1246
DTF0064	64	80.0	76.00	1 3/4 - 5	52	3.38	7.16	1788

* Dimensions are in inches.

- ▶ Ductile Iron ASTM A536 (65-45-12)
- ▶ Machined, Drilled and Faced in accordance with ANSI B16.1 – Class 125
- ▶ Threaded in accordance with ANSI /ASME B 1.20.1 (National Pipe Taper Threads)
- ▶ Bolt Holes are UNC threaded for stud bolts
- ▶ Rated for a maximum working pressure 250 psi
- ▶ Coating : Bare

**To order or for further details,
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