



SMITH - COOPER INTERNATIONAL



300# Malleable Iron Threaded Fittings

* BLACK AND HOT-DIPPED GALVANIZED
* ISO 9000 MANUFACTURER
* CLASS 300

* ANSI B16.3 *ASTM A153
* ASTM A197 *ASME B16.39
* ANSI B 1.20.1 *ANSI B16.14



Malleable Iron 90° Elbow

Figure 33E3 / 34E3	Size	A	Wgt
	1/4"	0.94	0.20
	3/8"	1.06	0.29
	1/2"	1.25	0.47
	3/4"	1.44	0.66
	1"	1.63	1.16
	1-1/4"	1.94	1.88
	1-1/2"	2.13	2.46
	2"	2.50	4.17
	2-1/2"	2.94	5.30
	3"	3.38	9.65
4"	4.50	16.0	

Malleable Iron Straight Tee

Figure 33T3 / 34T3	Size	A	Wgt
	1/4"	0.94	0.27
	3/8"	1.06	0.42
	1/2"	1.25	0.65
	3/4"	1.44	1.07
	1"	1.63	1.63
	1-1/4"	1.94	2.53
	1-1/2"	2.13	3.40
	2"	2.50	5.20
	2-1/2"	2.94	7.96
	3"	3.38	12.6
4"	4.50	23.9	

Malleable Iron 45° Elbow

Figure 33F3 / 34F3	Size	A	Wgt
	1/4"	0.81	0.19
	3/8"	0.88	0.28
	1/2"	1.00	0.43
	3/4"	1.13	0.66
	1"	1.31	1.00
	1-1/4"	1.50	1.67
	1-1/2"	1.69	2.15
	2"	2.00	3.40
	2-1/2"	2.25	5.51
	3"	2.50	8.10
4"	2.81	13.4	

Malleable Iron Reducing Tee

Figure # 33RT3 / 34RT3	Size	A	B	Wgt
	3/4 x 1/2	1.31	1.38	0.90
	1 x 1/2	1.44	1.50	1.26
	1 x 3/4	1.50	1.56	1.33
	1-1/4 x 1/2	1.50	1.69	1.70
	1-1/4 x 3/4	1.63	1.75	1.90
	1-1/4 x 1	1.75	1.81	2.10
	1-1/2 x 1/2	1.63	1.81	2.27
	1-1/2 x 3/4	1.69	1.88	2.46
	1-1/2 x 1	1.81	2.00	2.60
	1-1/2 x 1-1/4	2.00	2.06	3.05
	2 x 1/2	1.75	2.06	3.35
	2 x 3/4	1.81	2.13	3.56
	2 x 1	2.00	2.25	3.97
	2 x 1-1/4	2.13	2.31	4.21
	2 x 1-1/2	2.25	2.38	4.60
	2-1/2 x 2	2.69	2.75	7.59
	3 x 2	2.81	3.13	9.60
	4 x 2-1/2	3.70	4.00	15.5
	4 x 3	4.00	4.25	16.8

Malleable Iron Street 90° Elbow

Figure 33SE3 / 34SE3	Size	A	B	Wgt
	1/4"	1.44	0.94	0.17
	3/8"	1.63	1.06	0.26
	1/2"	2.00	1.25	0.40
	3/4"	2.19	1.44	0.68
	1"	2.56	1.63	1.06
	1-1/4"	2.88	1.94	1.60
	1-1/2"	3.13	2.13	2.20
	2"	3.69	2.50	3.56
	2-1/2"	4.50	2.94	6.03
	3"	5.13	3.38	9.55



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300# Malleable Iron Threaded Fittings

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- * CLASS 300

- * ANSI B16.3
- * ASTM A197
- * ANSI B 1.20.1
- * ASTM A153
- * ASME B16.39
- * ANSI B16.14



Malleable Iron Coupling

Figure 33CP3 / 34CP3	Size	A	Wgt
	1/4"	1.37	0.17
	3/8"	1.62	0.26
	1/2"	1.87	0.42
	3/4"	2.12	0.65
	1"	2.37	0.99
	1-1/4"	2.87	1.64
	1-1/2"	2.87	2.04
	2"	3.62	3.24
	2-1/2"	4.12	5.45
	3"	4.12	7.30
	4"	4.69	11.2

Malleable Iron Cap

Figure 33C3 / 34C3	Size	A	Wgt
	1/4"	0.78	0.10
	3/8"	0.83	0.15
	1/2"	0.98	0.23
	3/4"	1.08	0.35
	1"	1.26	0.58
	1-1/4"	1.38	0.94
	1-1/2"	1.43	1.18
	2"	1.68	1.94
	2-1/2"	2.06	3.32
	3"	2.17	4.71
4"	2.48	7.68	

Malleable Iron Reducing Coupling

Fig. 33RC3/34RC3	Size	A	Wgt
	3/8 x 1/4	1.44	0.21
	1/2 x 1/4	1.69	0.31
	1/2 x 3/8	1.69	0.34
	3/4 x 3/8	1.75	0.47
	3/4 x 1/2	1.75	0.50
	1 x 1/2	2.00	0.71
	1 x 3/4	2.00	0.79
	1-1/4 x 1/2	2.38	1.12
	1-1/4 x 3/4	2.38	1.16
	1-1/4 x 1	2.38	1.29
	1-1/2 x 1/2	2.69	1.51
	1-1/2 x 3/4	2.69	1.57
	1-1/2 x 1	2.69	1.62
	1-1/2 x 1-1/4	2.69	1.81
	2 x 1/2	3.19	2.39
	2 x 3/4	3.19	2.44
	2 x 1	3.19	2.53
	2 x 1-1/4	3.19	2.66
	2 x 1-1/2	3.19	2.72
	2-1/2 x 1-1/2	3.69	4.09
	2-1/2 x 2	3.69	4.32
	3 x 2	4.06	5.75
	3 x 2-1/2	4.06	6.45
	4 x 3	4.38	10.0

Malleable Iron Union with Brass Seat

Fig. 33U3 / 34U3	Size	A	Wgt
	1/4"	1.55	0.47
	3/8"	1.71	0.49
	1/2"	1.81	0.53
	3/4"	2.12	0.80
	1"	2.31	1.27
	1-1/4"	2.66	1.63
	1-1/2"	2.85	2.13
	2"	3.23	3.46
	2-1/2"	3.33	5.05
	3"	4.09	7.66
	4"	4.47	17.7