



# Ductile Iron Threaded Fittings

\* ALL FITTINGS 100% AIR TESTED  
 \* ISO 9001:2000 MANUFACTURER  
 \* LISTED/APPROVED AT 500 PSI

\* ASME / ANSI B16.3  
 \* ASTM A536 Grade 65,45,12  
 \* ASME / ANSI B 1.20.1



## Ductile Iron 90° Elbow

Figure 35E	Size	A	Wgt
	1/2	1.13	0.24
	3/4	1.31	0.40
	1	1.50	0.64
	1-1/4	1.75	0.95
	1-1/2	1.94	1.24
	2	2.25	1.74
	2-1/2	2.70	3.28

## Ductile Iron Coupling

Figure 35CP	Size	A	Wgt
	1/2	1.38	0.18
	3/4	1.63	0.26
	1	1.75	0.44
	1-1/4	2.00	0.54
	1-1/2	2.19	0.71
	2	2.62	1.15
	2-1/2	3.00	2.29

## Ductile Iron Reducing 90° Elbow

Figure 35RE	Size	A	B	Wgt
	3/4 x 1/2	1.22	1.20	0.33
	1 x 1/2	1.36	1.26	0.44
	1 x 3/4	1.45	1.38	0.53
	1-1/4 x 1/2	1.53	1.34	0.64
	1-1/4 x 3/4	1.63	1.45	0.75
	1-1/4 x 1	1.67	1.58	0.77
	1-1/2 x 1/2	1.75	1.52	0.90
	1-1/2 x 3/4	1.75	1.52	0.95
	1-1/2 x 1	1.80	1.65	0.99
	1-1/2 x 1-1/4	1.88	1.82	1.14
	2 x 1/2	1.97	1.60	1.35
	2 x 3/4	1.97	1.60	1.39
	2 x 1	2.02	1.73	1.58
	2 x 1-1/4	2.10	1.90	1.62
	2 x 1-1/2	2.16	2.02	1.67
	2-1/2 x 1-1/2	2.51	2.16	2.32
2-1/2 x 2	2.60	2.39	3.01	

## Ductile Iron Cap

Figure 35C	Size	A	Wgt
	1/2	0.87	0.15
	3/4	0.97	0.22
	1	1.16	0.33
	1-1/4	1.28	0.54
	1-1/2	1.33	0.68
	2	1.45	0.96
	2-1/2	1.70	1.80

## Ductile Iron Hex Bushing

Figure 35HB	Size	A	Wgt
	1 x 1/2	1.06	0.22
	1 x 3/4	1.06	0.18
	1-1/4 x 1	1.19	0.31
	1-1/2 x 1	1.25	0.53
	1-1/2 x 1-1/4	1.25	0.35
	2 x 1	1.38	0.75
	2 x 1-1/4	1.38	0.69
	2 x 1-1/2	1.38	0.62

## Ductile Iron Brass Seat Union

Figure 35U	Size	A	Wgt
	1/2	1.88	0.47
	3/4	2.00	0.66
	1	2.19	1.08
	1-1/4	2.50	1.54
	1-1/2	2.62	2.03
	2	3.12	3.15

## Ductile Iron 45° Elbow

Figure 35F	Size	A	Wgt
	1/2	0.88	0.22
	3/4	0.98	0.33
	1	1.13	0.48
	1-1/4	1.29	0.73
	1-1/2	1.44	0.93
	2	1.69	1.55
	2-1/2	1.95	2.70

## Ductile Iron Tee

Figure 35T	Size	A	Wgt
	1/2	1.13	0.33
	3/4	1.31	0.50
	1	1.50	0.85
	1-1/4	1.75	1.30
	1-1/2	1.94	1.63
	2	2.25	2.63
2-1/2	2.70	4.55	

## Ductile Iron Plugs

Figure 35SP	Size	A	Wgt
	1/2	0.94	0.10
	3/4	1.12	0.18
	1	1.25	0.28
	1-1/4	1.37	0.50
	1-1/2	1.44	0.70
	2	1.50	0.90

## Ductile Iron Hex Reducing Coupling

Figure 35RC	Size	A	Wgt
	1 x 1/2	1.89	0.40
	1 x 3/4	1.89	0.38
	1-1/4 x 3/4	2.06	0.53
	2 x 1 (not hex)	2.81	0.53