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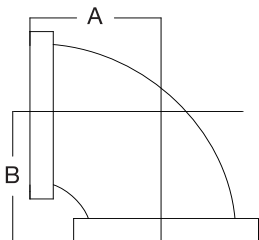
90 Elbow Ductile Iron



FEATURES:



- Dimensions: ANSI B16.3 CLASS 150
- Material: Ductile Iron per ASTM A536 Grade 65-45-12
- Coating: Black
- Threads: Pipe Threads, General Purpose ASME B1.20.1



NOM SIZE	ITEM CODE	DIMENSION (IN)		WEIGHT (LBS)
	BLK	A	B	
1"	1D90B0606	1.50	1.50	0.62
1-1/4"	1D90B0707	1.75	1.75	0.90
1-1/2"	1D90B0808	1.94	1.94	1.20
2"	1D90B0909	2.25	2.25	1.85

WARNING This product can expose you to chemicals including lead, which is known to the State of California to cause cancer, and which is known to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



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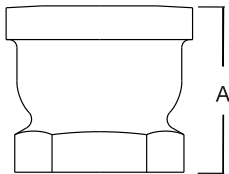
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Reducing Coupling Ductile Iron

FEATURES:

- Dimensions: ANSI B16.3 CLASS 150
- Material: Ductile Iron per ASTM A536 Grade 65-45-12
- Coating: Black
- Threads: Pipe Threads, General Purpose ASME B1.20.1



NOM SIZE	ITEM CODE	DIMENSION (IN)	WEIGHT (LBS)
	BLK	A	
1" X 1/2"	1DCR0604	1.69	0.39
1" X 3/4"	1DCR0605	1.69	0.53

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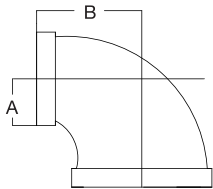
90 Reducing Elbow Ductile Iron



FEATURES:



- Dimensions: ANSI B16.3 CLASS 150
- Material: Ductile Iron per ASTM A536 Grade 65-45-12
- Coating: Black
- Threads: Pipe Threads, General Purpose ASME B1.20.1



NOM SIZE	ITEM CODE	DIMENSION (IN)		WEIGHT (LBS)
		A	B	
1" X 1/2"	1D90R0604	1.26	1.36	0.44
1" X 3/4"	1D90R0605	1.37	1.45	0.52
1 1/4" X 1/2"	1D90R0704	1.34	1.53	0.64
1 1/4" X 3/4"	1D90R0705	1.45	1.62	0.72
1 1/4" X 1"	1D90R0706	1.58	1.67	0.75
1 1/2" X 1"	1D90R0806	1.65	1.80	0.92
1 1/2" X 1 1/4"	1D90R0807	1.82	1.88	1.08
2" X 1/2"	1D90R0904	1.49	1.88	1.08
2" X 3/4"	1D90R0905	1.60	1.97	1.24
2" X 1"	1D90R0906	1.73	2.02	1.40
2" X 1 1/4"	1D90R0907	1.90	2.10	1.52
2" X 1 1/2"	1D90R0908	2.02	2.16	1.65

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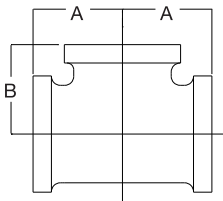
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Straight Tee Ductile Iron

FEATURES:

- Dimensions: ANSI B16.3 CLASS 150
- Material: Ductile Iron per ASTM A536 Grade 65-45-12
- Coating: Black
- Threads: Pipe Threads, General Purpose ASME B1.20.1



NOM SIZE	ITEM CODE	DIMENSION (IN)		WEIGHT (LBS)
		A	B	
1"	1DT060606	1.50	1.50	0.85
1-1/4"	1DT070707	1.75	1.75	1.22
1-1/2"	1DT080808	1.94	1.94	1.55
2"	1DT090909	2.25	2.25	2.45

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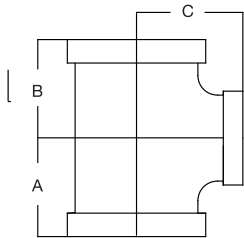
Reducing Tee Ductile Iron



FEATURES:



- Dimensions: ANSI B16.3 CLASS 150
- Material: Ductile Iron per ASTM A536 Grade 65-45-12
- Coating: Black
- Threads: Pipe Threads, General Purpose ASME B1.20.1



NOM SIZE	ITEM CODE BLK	DIMENSION (IN)			WEIGHT (LBS)
		A	B	C	
1" x 1" x 1/2"	1DT060604	1.26	1.26	1.36	0.64
1" x 1" x 3/4"	1DT060605	1.37	1.37	1.45	0.73
1" x 1/2" x 1"	1DT060406	1.50	1.36	1.50	0.71
1" x 3/4" x 1"	1DT060506	1.50	1.45	1.50	0.76
1" x 1" x 1 1/4"	1DT060607	1.67	1.67	1.58	0.98
1" x 1" x 1 1/2"	1DT060608	1.80	1.80	1.65	1.16
1 1/4" x 1" x 1/2"	1DT070604	1.34	1.26	1.53	0.82
1 1/4" x 1" x 3/4"	1DT070605	1.45	1.37	1.62	0.90
1 1/4" x 1" x 1"	1DT070606	1.58	1.50	1.67	1.00
1 1/4" x 1" x 1 1/4"	1DT070607	1.75	1.67	1.75	1.08
1 1/4" x 1" x 1 1/2"	1DT070608	1.88	1.88	1.82	1.42
1 1/4" x 1 1/4" x 1/2"	1DT070704	1.34	1.34	1.53	0.86
1 1/4" x 1 1/4" x 3/4"	1DT070705	1.45	1.45	1.62	0.92
1 1/4" x 1 1/4" x 1"	1DT070706	1.58	1.58	1.67	0.95
1 1/4" x 1 1/4" x 1"	1DT070708	1.88	1.88	1.82	1.45
1 1/4" x 1 1/4" x 2"	1DT070709	2.10	2.10	1.90	1.75
1 1/2" x 1" x 1/2"	1DT080604	1.41	1.34	1.66	0.95
1 1/2" x 1" x 3/4"	1DT080605	1.52	1.37	1.75	1.14
1 1/2" x 1" x 1"	1DT080606	1.65	1.50	1.80	1.17
1 1/2" x 1" x 1 1/4"	1DT080607	1.82	1.67	1.88	1.34
1 1/2" x 1" x 1 1/2"	1DT080608	1.94	1.80	1.94	1.45

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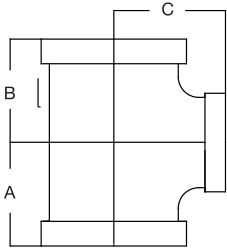
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Reducing Tee Ductile Iron



NOM SIZE	ITEM CODE	DIMENSION (IN)			WEIGHT (LBS)	
		BLK	A	B		C
1 1/2" x 1 1/4" x 1/2"	1DT080704		1.41	1.34	1.66	1.05
1 1/2" x 1 1/4" x 3/4"	1DT080705		1.52	1.45	1.75	1.15
1 1/2" x 1 1/4" x 1"	1DT080706		1.65	1.58	1.80	1.25
1 1/2" x 1 1/4" x 2"	1DT080709		2.16	2.10	2.02	1.90
1 1/2" x 1 1/2" x 1/2"	1DT080804		1.41	1.41	1.16	1.15
1 1/2" x 1 1/2" x 3/4"	1DT080805		1.52	1.52	1.75	1.24
1 1/2" x 1 1/2" x 1"	1DT080806		1.65	1.65	1.80	1.30
1 1/2" x 1 1/2" x 1 1/4"	1DT080807		1.82	1.82	1.88	1.48
1 1/2" x 1 1/2" x 2"	1DT080809		2.16	2.16	2.02	1.98
2" x 1" x 2"	1DT090609		2.25	2.02	2.25	2.15
2" x 1 1/4" x 2"	1DT090709		2.25	2.10	2.25	2.30
2" x 1 1/2" x 1/2"	1DT090804		1.49	1.41	1.88	1.50
2" x 1 1/2" x 3/4"	1DT090805		1.60	1.52	1.97	1.62
2" x 1 1/2" x 1"	1DT090806		1.73	1.65	2.02	1.64
2" x 1 1/2" x 1 1/4"	1DT090807		1.90	1.82	2.10	1.80
2" x 1 1/2" x 1 1/2"	1DT090808		2.02	1.94	2.16	2.00
2" x 1 1/2" x 2"	1DT090809		2.25	2.16	2.25	2.35
2" x 2" x 1/2"	1DT090904		1.49	1.49	1.88	1.60
2" x 2" x 3/4"	1DT090905		1.60	1.60	1.97	1.68
2" x 2" x 1"	1DT090906		1.73	1.73	2.02	1.85
2" x 2" x 1 1/4"	1DT090907		1.90	1.90	2.10	2.04
2" x 2" x 1 1/2"	1DT090908		2.02	2.02	2.16	2.18
2" x 2" x 2 1/2"	1DT090910		2.60	2.60	2.39	3.61
2 1/2" x 2" x 3/4"	1DT100905		1.74	1.60	2.32	2.28

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