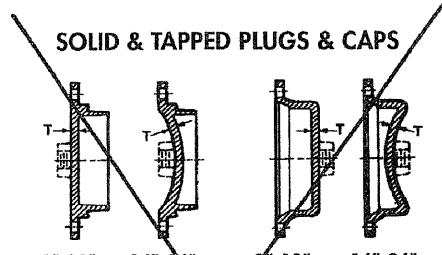


Illinois Department of Transportation
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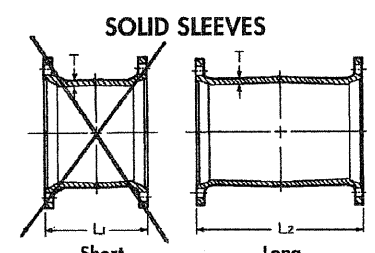
Tyler/Union

MECHANICAL JOINT C153 DUCTILE IRON COMPACT FITTINGS

Sizes 3" thru 12" UL Listed For Fire Main Equipment



Size	Dimensions		Max. Tap	Weights	
	T	L		Plugs	Caps
3	.46	2	2	8	8
4	.46	2	2	8	10
6	.46	2	2	18	17
8	.46	2	2	26	25
10	.56	2	2	36	35
12	.56	2	2	46	44
14	.62	2	2	79	85
16	.62	2	2	100	93
18	.65	2	2	130	122
20	.66	2	2	160	152
24	.68	2	2	202	202



Size	T	Dimensions		Weights	
		L ¹	L ²	Short	Long
3	.34	7.5	12	13	19
4	.35	7.5	12	17	24
6	.37	7.5	12	28	39
8	.39	7.5	12	38	53
10	.41	7.5	12	49	68
12	.43	7.5	12	56	82
14	.56	9.5	15	111	141
16	.57	9.5	15	137	172
18	.68	9.5	15	160	200
20	.69	9.5	15	212	269
24	.75	9.5	15	272	377