



**AMERICAN DUCTILE IRON PIPE**

**AMERICAN Ductile Iron Specials  
AMERICAN Fabricated Mechanical Joint Pipe  
ANSI/AWWA C151/A21.51, C153/C21.53, and AMERICAN Standard**

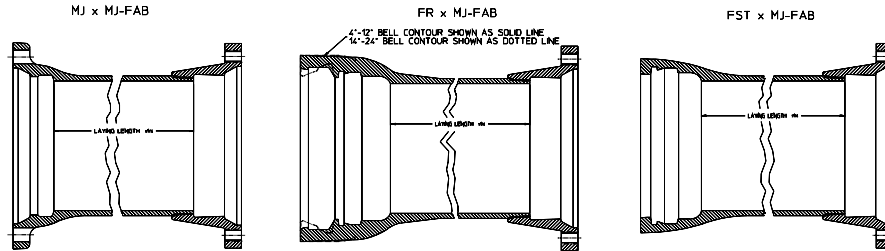


Table No. 7-5

Size in.	Pressure Rating psi	Nominal Wall Thickness in.	Pipe O.D. in.	Fastite and MJ-Fab			MJ and MJ-Fab			Flex-Ring and MJ-Fab		
				Laying Length		Weight (Max.LL)*	Laying Length		Weight (Max.LL)*	Laying Length		Weight (Max.LL)*
				Min. in.	Max ft.in.	Length lb	Min. in.	Max ft. in.	Length lb	Min. in.	Max ft.in.	Length lb
4	350	.32	4.80	2 <sup>15</sup> / <sub>16</sub>	17'6"	295	4	19'6"	295	2 <sup>14</sup> / <sub>16</sub>	19'6"	295
6	350	.34	6.90	3 <sup>1</sup> / <sub>8</sub>	19'6"	460	4	19'6"	460	2 <sup>14</sup> / <sub>16</sub>	19'6"	460
8	350	.36	9.05	4 <sup>3</sup> / <sub>4</sub>	19'6"	645	6	19'6"	645	3 <sup>3</sup> / <sub>4</sub>	19'6"	645
10	350	.38	11.10	4 <sup>3</sup> / <sub>4</sub>	19'6"	840	6	19'6"	840	2 <sup>3</sup> / <sub>4</sub>	19'6"	840
12	350	.40	13.20	5 <sup>3</sup> / <sub>4</sub>	19'6"	1055	6	19'6"	1055	3 <sup>3</sup> / <sub>4</sub>	19'6"	1055
14	350	.42	15.30	4 <sup>1</sup> / <sub>4</sub>	19'6"	1315	7	19'6"	1315	3 <sup>1</sup> / <sub>8</sub>	19'6"	1315
16	350	.43	17.40	5 <sup>1</sup> / <sub>4</sub>	19'6"	1545	5	19'6"	1545	5 <sup>1</sup> / <sub>8</sub>	19'6"	1545
18	350	.44	19.50	5	19'6"	1785	6	19'6"	1785	4 <sup>5</sup> / <sub>16</sub>	19'6"	1785
20	350	.45	21.60	6	19'6"	2030	6	19'6"	2030	5 <sup>5</sup> / <sub>16</sub>	19'6"	2030
24	350	.47	25.80	7	19'6"	2585	11	19'6"	2470	6 <sup>1</sup> / <sub>2</sub>	19'6"	2585

Pipe is available with greater wall thicknesses than shown. Thicknesses above correspond to Special Thickness Class 53.  
Any length between minimum and maximum shown can be furnished.  
Tolerance on length is ± .25".  
Socket depths for Threaded-on MJ Bells (MJ-Fab) are 2.88" for 4"-12" sizes and 4" for 14"-24" sizes.  
\* For 4" size 17'-6", for 6"-24" sizes 19'-6".