

JCM Ductile Iron Couplings



JCM Ductile Iron Couplings employ the mechanical compression joint principle to join two pieces of plain end pipe. This stress relieving flexible joint eliminates precise cutting and fitting in the field while providing for deflection, expansion-contraction, pipe settlement and a quick easy means of disassembling the system for maintenance.

JCM Industries bolted couplings meet or exceed the ANSI/AWWA C-219 Standard as applicable.

210 DUCTILE IRON COUPLINGS

NOM. PIPE SIZE (IN.)	PIPE O.D. RANGE (IN.)	CATALOG NUMBER	FITS TYPE AND CLASS OF PIPE	NO. OF BOLTS	SLEEVE LENGTH (IN.)	APPR. WT. EACH (LBS.)
2	2.34 - 2.63	210-0250	STEEL, PVC, CI	2	5	8
2-1/4, 2-1/2	2.62 - 2.92	210-0288	CI, STEEL, PVC	2	5	9
3	3.80 - 4.17	210-0396	CI, DI, A/C 150	3	6	15
4	4.80 - 5.10	210-0480	CI, DI, A/C 150, C-900PVC	4	6	20
4	5.10 - 5.40	210-0535	A/C	4	6	22
6	6.90 - 7.20	210-0690	CI, DI, A/C 150, C-900 PVC	5	6	24
6	7.20 - 7.55	210-0740	A/C	5	6	31
8	9.05 - 9.40	210-0905	CI, DI, A/C 150, C-900 PVC	6	6	36
8	9.40 - 9.75	210-0960	A/C	6	6	41
10	11.10 - 11.40	210-1110	CI, DI, C-900 PVC	7	6	46
10	11.60 - 12.05	210-1200	A/C	7	6	55
12	13.20 - 13.50	210-1320	CI, DI, C-900 PVC	8	6	62
12	13.92 - 14.40	210-1420	A/C, STEEL	8	6	68

Note: Applications in which pipe may move out of the coupling, proper anchorage of the pipe must be provided.

211 DUCTILE IRON COUPLINGS FOR PVC AND STEEL PIPE

NOM. PIPE SIZE (IN.)	PIPE O.D. RANGE (IN.)	CATALOG NUMBER	FITS SIZES OF PIPE STEEL	FITS SIZES OF PIPE PVC	NO. OF BOLTS	SLEEVE LENGTH (IN.)	APPR. WT. EA. (LBS.)
2	2.38	210-0250	STANDARD IPS & SCHEDULE PIPE	IPS O.D.	2	5	8
2-1/2	2.88	210-0288	STANDARD IPS & SCHEDULE PIPE	IPS O.D.	2	5	9
3	3.50	211-0350	STANDARD IPS & SCHEDULE PIPE	IPS O.D.	3	6	15
4	4.50	211-0450	STD. IPS, SCHEDULE PIPE, HDPE	IPS O.D.	4	6	20
6	6.63	211-0663	STD. IPS, SCHEDULE PIPE, HDPE	IPS O.D.	5	6	25
8	8.63	211-0863	STD. IPS, SCHEDULE PIPE, HDPE	IPS O.D.	6	6	38
10	10.75	211-1075	STD. IPS, SCHEDULE PIPE, HDPE	IPS O.D.	7	6	46
12	12.75	211-1275	STD. IPS, SCHEDULE PIPE, HDPE	IPS O.D.	8	6	64

Note: Applications in which pipe may move out of the coupling, proper anchorage of the pipe must be provided.

