

JCM 210 Ductile Iron Couplings

JCM 211 Ductile Iron Couplings

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



210 DUCTILE IRON COUPLINGS - DUCTILE IRON, CAST IRON, C900 PVC, HDPE, A/C 150

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, DI HDPE	4	6	20
6	6.90 - 7.20	210-0690	CI, DI, A/C 150, C-900 PVC, DI HDPE	5	6	24
8	9.05 - 9.40	210-0905	CI, DI, A/C 150, C-900 PVC, DI HDPE	6	6	36
10	11.10 - 11.40	210-1110	CI, DI, C-900 PVC, DI HDPE	7	6	46
12	13.20 - 13.50	210-1320	CI, DI, C-900 PVC, DI HDPE	8	6	62
14	15.30 - 15.70	210-1530	CI, DI, C-905 PVC, DI HDPE	9	7	100
16	17.40 - 17.80	210-1740	CI, DI, C-905 PVC, DI HDPE	10	7	132
18	19.10 - 19.70	210-1950	CI, DI, C-905 PVC, DI HDPE	12	7	140
20	21.35 - 21.75	210-2160	CI, DI, C-905 PVC, DI HDPE	12	7	150
24	25.70 - 26.00	210-2580	CI, DI, C-905 PVC, DI HDPE	14	10	285

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

JCM Ductile Iron Bolted Couplings meet or exceed the ANSI/AWWA C219 Standard as applicable.

211 DUCTILE IRON COUPLINGS - IPS PVC, IPS HDPE, STEEL PIPE

NOM PIPE SIZE (IN)	PIPE O.D. RANGE (IN)	CATALOG NUMBER	FITS SIZES OF PIPE STEEL	NO. OF BOLTS	SLEEVE LENGTH (IN)	APPR WT EA (LBS)
2	2.38	210-0250	STANDARD IPS & SCHEDULE PIPE	2	5	8
2-1/2	2.88	210-0288	STANDARD IPS & SCHEDULE PIPE	2	5	9
3	3.50	211-0350	STANDARD IPS & SCHEDULE PIPE	3	6	15
4	4.50	211-0450	STD. IPS PVC, SCHEDULE PIPE, IPS HDPE	4	6	20
6	6.63	211-0663	STD. IPS PVC, SCHEDULE PIPE, IPS HDPE	5	6	25
8	8.63	211-0863	STD. IPS PVC, SCHEDULE PIPE, IPS HDPE	6	6	38
10	10.75	211-1075	STD. IPS PVC, SCHEDULE PIPE, IPS HDPE	7	6	46
12	12.75	211-1275	STD. IPS PVC, SCHEDULE PIPE, IPS HDPE	8	6	64
16	16.00	211-1600	STD. IPS PVC, SCHEDULE PIPE, IPS HDPE	10	7	132
18	18.00	211-1800	STD. IPS PVC, SCHEDULE PIPE, IPS HDPE	12	7	140
20	20.00	211-2000	STD. IPS PVC, SCHEDULE PIPE, IPS HDPE	12	7	150
24	24.00	211-2400	STD. IPS PVC, SCHEDULE PIPE, IPS HDPE	13	7	165

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

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