

JCM 212 Ductile Iron Transition Couplings

The JCM 212 Ductile Iron Transition Coupling is part of a uniquely simple coupling system which provides an easy means of joining plain end pipe. These transition couplings join pipe of the same nominal size that have different outside diameter dimensions. At the same time they help overcome common installation problems such as pipe misalignment, stress build up, corrosive environments and working in a limited space.

212 DUCTILE IRON TRANSITION COUPLINGS

NOM. PIPE SIZE (IN.)	FROM O.D. RANGE (IN.)	TO O.D. RANGE (IN.)	CATALOG NUMBER	PRICE EACH SHOPCOAT ALLOY BOLTS	(E) EPOXY COAT ADD TO LIST	(SS) STAINLESS STEEL 304 BOLTSADD TO LIST	(EB) EPOXY BOLTS ADD TO LIST	NO. OF BOLTS	SLEEVE LENGTH	APPR. WT. EACH (LBS.)
2, 2-1/2	2.62 - 2.92	2.38 - 2.50	212-0288-0238	\$ 83.80	\$ 20.00	\$ 42.10	\$ 10.90	2	5	9
3	3.80 - 4.17	3.50	212-0396-0350	102.80	20.00	67.50	13.20	3	6	15
4	4.50	4.00	212-0450-0400	130.80	26.60	90.00	15.60	4	6	20
4	4.50	4.22	212-0450-0422	130.80	26.60	90.00	15.60	4	6	20
4	4.80 - 5.10	4.00	212-0480-0400	130.80	26.60	90.00	15.60	4	6	20
4	4.80 - 5.10	4.22	212-0480-0422	130.80	26.60	90.00	15.60	4	6	20
4	4.80 - 5.10	4.50	212-0480-0450	128.10	26.60	90.00	15.60	4	6	20
4	5.10 - 5.40	4.50	212-0535-0450	150.80	26.60	90.00	15.60	4	6	22
4	5.10 - 5.40	4.80	212-0535-0480	150.80	26.60	90.00	15.60	4	6	22
6	6.63	6.00	212-0663-0600	205.70	26.60	112.30	20.40	5	6	26
6	6.63	6.30	212-0663-0630	205.70	26.60	112.30	20.40	5	6	26
6	6.90 - 7.20	6.00	212-0690-0600	205.70	26.60	112.30	20.40	5	6	26
6	6.90 - 7.20	6.30	212-0690-0630	205.70	26.60	112.30	20.40	5	6	26
6	6.90 - 7.20	6.63	212-0690-0663	173.90	26.60	112.30	20.40	5	6	26
6	7.20 - 7.55	6.63	212-0740-0663	197.70	26.60	112.30	20.40	5	6	31
6	7.20 - 7.55	6.90	212-0740-0690	197.70	26.60	112.30	20.40	5	6	31
8	8.63	8.00	212-0863-0800	257.10	26.60	135.10	24.00	6	6	38
8	8.63	8.40	212-0863-0840	257.10	26.60	135.10	24.00	6	6	38
8	9.05 - 9.40	8.00	212-0905-0800	257.10	26.60	135.10	24.00	6	6	38
8	9.05 - 9.40	8.40	212-0905-0840	257.10	26.60	135.10	24.00	6	6	38
8	9.05 - 9.40	8.63	212-0905-0863	220.40	26.60	135.10	24.00	6	6	38
8	9.40 - 9.75	8.63	212-0960-0863	255.20	26.60	135.10	24.00	6	6	41
8	9.40 - 9.75	9.05	212-0960-0905	255.20	26.60	135.10	24.00	6	6	41
10	10.75	10.50	212-1075-1050	304.50	26.60	157.50	27.80	7	6	46
10	11.10 - 11.40	10.50	212-1110-1050	304.50	26.60	157.50	27.80	7	6	46
10	11.10 - 11.40	10.75	212-1110-1075	285.60	26.60	157.50	27.80	7	6	46
10	11.60 - 12.05	10.75	212-1200-1075	354.70	26.60	157.50	27.80	7	6	57
10	11.60 - 12.05	11.10	212-1200-1110	354.70	26.60	157.50	27.80	7	6	57
12	12.75	12.50	212-1275-1250	389.90	26.60	179.90	31.36	8	6	64
12	13.20 - 13.50	12.50	212-1320-1250	374.20	26.60	179.90	31.36	8	6	64
12	13.20 - 13.50	12.75	212-1320-1275	365.90	26.60	179.90	31.36	8	6	64
12	13.92 - 14.40	12.75	212-1420-1275	463.10	26.60	179.90	31.36	8	6	70
12	13.92 - 14.40	13.20	212-1420-1320	463.10	26.60	179.90	31.36	8	6	70

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

To Order Optional Coating and Bolts - add codes (*) indicated below to base catalog number

Shopcoat Primer/Stainless Steel Hardware - (SS)

Shopcoat Primer/Epoxy Coated Hardware - (EB)

Epoxy Coating/Alloy Hardware - (E)

Epoxy Coat/Stainless Steel Hardware - (ES)

Epoxy Coat/Epoxy Coated Hardware - (EE)



Certified to NSF/ANSI 61