



Pipe Fittings & Fabrications for Industrial Service

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JCM Bolted Steel Couplings for Industrial Service

JCM 202 Long Steel Couplings for Steel Pipe Sizes

JCM 202 Long Steel Couplings provide an easy means of joining plain end pipe. These couplings are especially applicable for use on steel, galvanized, PVC and other pipe with standard steel dimensions. Implementing the principle of bolted gasket compression, the JCM 202 Long Steel couplings are easy to install and eliminates time consuming costly threading, beveling, exact pipe alignment and other downtime preparations.



NOMINAL PIPE SIZE		PIPE O.D. RANGE		SLEEVE THICKNESS & LENGTH (IN)	NO. OF BOLTS	CATALOG NUMBER	APPR. WT. EACH (LBS.)
IN	MM	IN	MM				
2	50	2.38	60	.154 x 12	3	201-023811	15
2-1/2	65	2.88	73	.203 x 12	3	201-028811	20
3	80	3.50	88	.203 x 12	4	201-035011	23
4	100	4.50	114	.203 x 12	4	201-045011	28
6	150	6.63	168	1/4 x 16	6	201-066311	51
8	200	8.63	219	1/4 x 16	6	201-086311	54
10	250	10.75	273	1/4 x 16	8	201-107511	81
12	300	12.75	323	1/4 x 16	8	201-127511	119

LARGER SIZES AVAILABLE UPON REQUEST

Note: Applications in which pipe may move out of the coupling, proper anchorage of the pipe must be provided. Conversion of U.S./Metric dimensions are approximate; application pipe diameter and range to be verified by the end user.

MATERIAL SPECIFICATIONS - 202 Long Steel Couplings

Middle Ring: ASTM A-36

Followers: 1/2" - 12" Ductile Iron ASTM A-536; 14" and larger: ASTM A-36

Bolts: 1/2" through 2": ASTM A242 low alloy with yellow dichromate seal. Sizes 2-1/2" and larger: Corrosion resistant, high strength low alloy ASTM A242, A193 B5, B7. Optional A193 B8 304 stainless steel or 316 stainless steel.

Gaskets: Nitrile Butadiene Rubber (NBR, Buna-N) per ASTM D2000. Molded virgin rubber. Gasket temperature range -40°F to 212°F (-40°C - 100°C) Recommended for water, salt solutions, mild acids, bases, sewage and natural gas. Available Options: EPDM

Finish: Heavy coat of corrosion resistant shop coat primer. Optional Fusion Epoxy Coating available.

Typical Application:
Connection/Repair
Temporary/Permanent

Join Plain End Pipe
Install Repair Section of Pipe

For application parameters,
contact JCM Technical and
Engineered Sales
800-527-8482 or 903-832-2581