

Steel Couplings 14" Thru 60"

Large Diameter Ductile Iron Steel Couplings



Specifications:

- 1. Sleeve:** 14"-60" ASTM A36, A53 carbon steel.
- 2. End Rings:**
14"-20" ASTM A536 ductile iron 65-45-12
24"-60" AISI 1018-1020 cold rolled or extruded carbon steel with a 40,000 PSI minimum yield.
- 3. Bolts & Nuts:**
High strength low alloy steel per ASTM A242 and AWWA C111.
Optional - Stainless steel type 304 per ASTM A193 and ASTM A194.
- 4. Gaskets:**
14"-20" SBR molded rubber gaskets per ASTM D2000, 4AA809 - max. temp. 150°F constant, 180°F intermittent.
24"-60" SBR extruded rubber gaskets per ASTM D2000, 5BG606 with heat bonded joint.
4"-20" Optional-Buna-N molded rubber gaskets per ASTM D2000, 5BG606 - max. temp. 220°F constant, 240°F intermittent - excellent resistance to petroleum oils and gas permeability.
14"-60" Optional - Buna-N extruded rubber gaskets per ASTM D2000, 5BG606 with heat bonded joint, excellent resistance to petroleum oils and gas permeability.
- 5. Finish:** Black shop coat
Optional - Fusion bonded epoxy coating (3M Scotch-Kote 206N) minimum thickness 10 mils.
Optional - Other special coatings may be furnished upon request.

NOTE: Large Diameter Steel Couplings are available by special order only. Please call your local Team EJP sales office for ordering information.