

DUCTILE IRON THREADED PIPE FITTINGS

Recommended Use Cases for Ductile Iron

Ductile iron's unique properties make it an ideal material for a wide range of applications. Its ability to withstand stress makes it a preferred choice in both industrial and infrastructure settings.



Pipes and Fittings

Ductile iron pipes are favored for their strength, durability, and corrosion resistance. They can handle highpressure water flow and are resilient against environmental factors, making them a long-lasting solution for water transportation.

ARGCO's line of Ductile Iron Threaded Fittings conform to, comply with the following standards: Mechanical Properties of Ductile Iron in accordance with ASTM A536 (Grade 65-45-12)

Hardness: 131-222 BHN

Fittings are manufctured in accordance with ASME B16.3 and ASME B16.14 Threads NPT per ASME B1.20.1 AVAILABLE IN 1/2" - 2" FITTINGS ARE AIR TESTED HYDROSTATIC DESIGN TEST PRESSURE 500 PSI



90° Elbows



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CLICK HERE FOR GALVANIZED

45° Elbows



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Street Elbows



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90° Reducing Elbows



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Straight Tees



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Reducing Tees



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Straight Couplings



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Reducing Couplings



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Crosses



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Plugs



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Bushings



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Caps



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Floor Flange



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CAST IRON THREADED PIPE FITTINGS

UL approved, FM approved for 300 psi service

ARGCO's line of Cast Iron Threaded Fittings conform to, comply with the following standards: ASTM A 128- Class B Standard Spec for Cupola Cast Iron ANSI B 16.4- Cast Iron Threaded Fitting Classes 125 ANSI/ASME B1.20.1- Pipe Threads, General Purpose (Inch) NPT





90° Elbows



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90° Reducing Elbows



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Straight Tees



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Reducing Couplings



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Plugs



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Crosses



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Reducing Tees



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MALLEABLE IRON THREADED PIPE FITTINGS

ARGCO's line of Malleable Iron Threaded Fittings conform to, comply with the following standards: ASTM A 197- Standard Spec for Cupola Malleable Iron



ASTM A53- Standard Spec for Zinc Coating (Hot Dip) Cupola Malleable Iron ANSI B 16.3- Malleable Iron Threaded Fitting Classes 150 ANSI/ASME B1.20.1- Pipe Threads, General Purpose (Inch) NPT UL approved, FM approved for 300 psi service

90° Elbows



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45° Elbows



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Street Elbows



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Reducing Elbows



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Straight Tees



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Reducing Tees



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Straight Couplings



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Reducing Couplings



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MALLEABLE IRON THREADED PIPE FITTINGS

ARGCO's line of Malleable Iron Threaded Fittings conform to, comply with the following standards: ASTM A 197- Standard Spec for Cupola Malleable Iron

ASTM A53- Standard Spec for Zinc Coating (Hot Dip) Cupola Malleable Iron ANSI B 16.3- Malleable Iron Threaded Fitting Classes 150

ANSI/ASME B1.20.1- Pipe Threads, General Purpose (Inch) NPT UL approved, FM approved for 300 psi service





<u>Crosses</u>



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Bushings



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Unions



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Caps



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Plugs



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Floor Flanges



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