



## Research and Development Center

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### AnvilStar Certificate of Compliance / Grooved Couplings & Fittings

To Whom It May Concern:

Grooved couplings and fittings manufactured under the supervision of AnvilStar bearing the SPF<sup>®</sup> logo are manufactured in China or India and comply with the following specifications:

Casting Material	ASTM A-536 Gr. 65-45-12 Ductile Iron
Coatings	Rust Inhibiting Paint – Orange
Galvanizing	Optional hot dip galvanizing in accordance with ASTM A-153 Class A
Coupling Bolts	SAE J429 Grade 5 (Meets or exceeds the requirements of ASTM A-183 Gr. 2) Zinc electroplated in accordance with ASTM B633 Class Fe/ZN5, Type III
Coupling Nuts	SAE J995 Gr.2 or ASTM A53 Gr. A or B Zinc electroplated in accordance with ASTM B633 Class Fe/ZN5, Type III
Gaskets	Grade “E” EPDM - color coded with green stripe. Grade “A” EPDM flush seal configuration, color coded with purple stripe. Grade “T” Nitrile - color coded with orange stripe

Note: Ductile iron grooved couplings and fittings are UL/ULC listed and FM approved.

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