



COLUMBIA PLANT

ISO 9001:2008 Certified Facility

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CERTIFICATE OF COMPLIANCE

This is to certify that the following products manufactured by Anvil International, Columbia, PA with an  logo are Made in the USA and in compliance with the buy American Provisions of the American Recovery and Reinvestment Act and Federal Acquisition Regulation FAR 52-225-11.

They comply with the following specifications:

MALLEABLE IRON PRODUCTS

Material		ASTM A-197
Dimensions	Fittings	ANSI / ASME B16.3
	Bushings	ANSI / ASME B16.14
Threads		ANSI / ASME B.1.20.1
Pressure Rating	Fittings	ANSI / ASME B16.3
	Bushings	ANSI / ASME B16.14
Markings		MSS SP-25
Galvanizing		ASTM A-153

NOTE: Anvil malleable iron fittings are UL/ULC listed. All pressure fittings are FM approved.

CAST IRON (Gray Iron) PRODUCTS

Dimensions	Fittings	ANSI / ASME B16.4
	Bushings/Plugs	ANSI / ASME B16.14
	Flanges	ANSI / ASME B16.1
Material		ASTM A-126
Threads		ANSI B.1.20.1
Galvanizing		ASTM A-153
Pressure Rating		ANSI / ASME B16.4

NOTE: Gray iron threaded fittings and plugs are UL/ULC listed. Most gray iron products are FM approved. Figure 367 concentric reducers meet ANSI/ASME B16.4 material and dimensional requirements except for the overall length.

GRUVLOK PRODUCTS

Material - Castings	ASTM A-536, Grade 65-45-12, Ductile Iron
	ASTM A-47, Grade 32510, Malleable Iron
Coatings -	Paint: Rust Inhibiting/Lead-Free Paint, Orange Standard
	Hot Dip Galvanizing: ASTM A153, Class A
	Zinc Plating- ASTM B633 Class Fe/Zn5 Type III
Coupling Bolts	SAE J429, Grade 5
Coupling Nuts	ASTM A-563
Gaskets	EPDM: ASTM D-2240, D-412, D-395, D-865
	T (Nitrile): ASTM D-2240, D-412


Frank DeSolis
Quality Manager

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