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LETTER of COMPLIANCE

PART NUMBER: BLACK AND GALVANIZED MALLEABLE FITTINGS

DIMENSIONS: ASME/ANSI B16.3 Malleable Iron Fittings
ASME/ANSI B16.14 Ferrous Pipe, Plugs, Bushings
ASME/ANSI B16.39 Malleable Iron Threaded Pipe Unions

THREADS: ASME/ANSI B 1.20.1 Pipe Threads, General Purpose

MATERIAL: ASTM A 197 Cupola Malleable Iron
ASTM A 153 Zinc Coating

Iron (FE)	≥94.0	7439-89-6
Carbon (C)	2.9-3.1	7440-44-0
Silicone (Si)	1.35-1.6	7440-21-3
Manganese (Mn)	0.4-0.6	7439-96-5
Phosphorus (P)	<0.1	7723-14-0
Sulfur (S)	<0.2	7704-34-9
Zinc metal (Zn)	≥98.0	7440-66-6
Iron (Fe)	≤0.4	7439-89-6
Pb	≤0.03	

APPROVALS: CRN: 0A4288.5R2
Factory Mutual
Under Writers Laboratory
NSF/ANSI 61

GALVANIZED FITTINGS ONLY:

ANSI certified third party lead content tested to be in compliance with;
-Section 1417 of the Safe Drinking Water Act,
-Section 116875 of the California Health & Safety Code
-NSF/ANSI 372-2010 Drinking Water System Components - Lead Content

Maram Mariam
Quality Assurance Analyst
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