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## LETTER of COMPLIANCE

**PRODUCT:** BLMC Series (BLACK MERCHANT COUPLINGS / BLMHC Series (BLACK HALF MERCHANT COUPLINGS) / GMC SERIES (GALVANIZED MERCHANT COUPLINGS)

**MANUFACTURING STANDARD:**

**ASTM A 865**

“Standard Specification for Threaded Couplings, Steel, Black or Zinc Coated  
(Galvanized) Welded or Seamless, for Use in Steel Pipe Joints”

**THREADS:**

**ANSI/ASME B1.20.1**

“Pipe Threads, General Purpose (Inch)”

**MATERIAL STANDARD:**

ASTM A865

CHEMICAL COMPOSITIONS (%)

C	Si	Mn	P	S	Fe
0.17	0.2	0.04	0.01	0.02	82.79

PRESSURE (Mechanical Properties)

Tensile Strength	402 Mpa
Yield Strength	301 Mpa
Elongation	26%

**CERTIFICATION:**

NSF/ANSI Standard 372 Certified (GMC series only)

Will Bender

Quality Assurance Analyst

April 22, 2020