



Boshart Industries Inc. ♦ P.O. Box 310, 25 Whaley Ave., Milverton, ON N0K 1M0
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LETTER of COMPLIANCE

PART NUMBER: CAST NO LEAD BRONZE FITTINGS 125LBS.

DIMENSIONS: ANSI B16.15 Bronze Fittings Dimensions
ANSI B16.18 Cast Copper Solder Fittings
ANSI/ASME B16.24 Flanges
ANSI/ASME B16.39 Unions

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

MATERIAL: ASTM B 584-93b

Mode	Cu%	Zn%	Pb%	Sn%
C89833	87.0-91.0	2.0-4.0	0.10 MAX	4.0-6.0

PRESSURE (Mechanical Properties)

Tensile Strength	228.5 Mpa
Yield Strength	97 Mpa
Elongation	22.1%

APPROVALS: CRN: OA16203.5
Third Party Certified to NSF/ANSI 61 & NSF/ANSI 372

Will Bender
Quality Assurance Analyst
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