

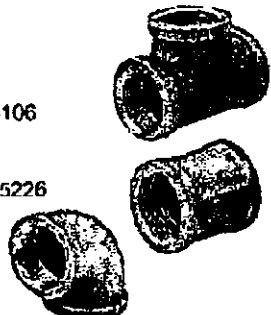
# Certificate of Compliance • Specification & Compliance Guide

*4 x 12 STD BLK NIPPLE*

Effective May 1, 2010

## Bronze Threaded Fittings

ASTM B62-93-93 (C83600) 85-5-5-5  
ANSI/ASME B1.20.1  
ANSI/ASME B16.5  
ANSI B16.18, B16.3 Class 125  
ISO 9001:2000  
Fed Spec. WW-P460C MSS-SP-106  
ASTM B584-93B  
Unions WW-U-516B  
UL/FM Listed & Approved - EX15226  
NSF-61 Approved

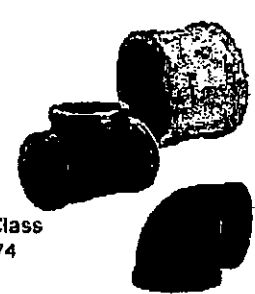


## Bronze Threaded Flanges

ASTM B62  
ASME B16.24  
ASME B1.20.1, Class 150  
ISO 9001:2000

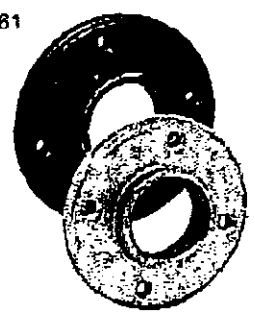
## Malleable Iron Fittings

ASTM A197, ASTM A153  
ASME 16.3, ASME B16.34  
ASME B1.20.1, ASME B16.39  
Coating ASTM A164 LS or  
ASTM A165 NS S1256  
All fittings pressure tested to 300# Class  
UL/FM Listed & Approved - EX15174  
Union WW-U-5116-B, EX9172  
Others GS143, JIS H-0401  
BS 21 DIN 2999  
ISO 9001:2000  
Galvanized Fittings meet NSF-61



## Cast Iron Flanges

ASTM A126  
ASTM A48, ASME 16.1  
ASME B1.20.1  
ISO 9001:2000

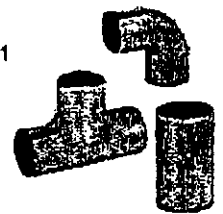


## Cast Iron Fittings

ASTM A126  
ASTM B16.4  
ASME B1.20.1  
ISO 9001:2000

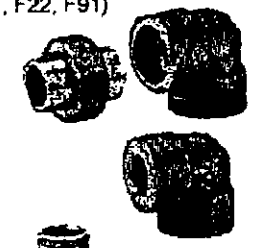
## Copper Fittings

Threaded Ends ANSI/ASME B1  
Solder Ends ASTM B88  
ASTM A306  
NSF-61 (Alloy C12200)



## Forged Steel Fittings

ASME A105, ASTM 182 (F301, F304L, F316, F316L, F304H, F316H, F317L, F321, F11, F22, F91)  
ASME B16.11  
ASME B1.230.1  
MSS-SP-79/83/95/97 Normalized  
ISO 9001:2000  
2000 lb., 3000 lb., and 6000 lb.  
Threaded and Socket Weld



## Bronze Threaded Nipples

ASTM B43  
ANSI B1.20.1, WW-N-351  
ANSI/ASTM B687-96  
NSF-61 Approved



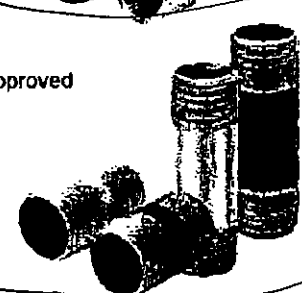
## Merchant Steel Couplings

ASTM A865, ANSI B1.20.1  
ISO 9001:2000  
API Line API 5L  
FED Spec WW-P-404  
XH AAR, Recessed and  
Non-recessed



## Steel Welded Nipples

Sch. 40 & 80  
Galvanized Nipples - NSF Approved  
ASTM A733, ASTM A53  
ASME B1.20.1  
ISO 9001:2000  
ISO 14001:1996



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