

PIPING AML EUROPEAN AREA ADDENDUM

Valid Thru
October 2010

2.0 Pipe Fittings

Acceptable from following source only

2.1 Buttweld End Fittings - Carbon Steel

BASSI LUIGI ITALY FILMAG ITALY OMR Piacenza, ITALY OMR Piacenza, ITALY G.A.M. RACCORDI Piacenza, ITALY **RACCORDTUBI ITALY** ITALY **TECHNOFORGE** RACCORDI FORGIATI **ITALY TECHNOBEND ITALY UHLIG ROHRBOGEN GERMANY**

2.3 Buttweld End Fittings - Stainless Steel

- Stainless steel includes TP 304, 316, 321, and 347 materials.

BASSI LUIGI ITALY COPROSIDER ITALY FILMAG ITALY OMR Piacenza, ITALY OMR Piacenza, ITALY G.A.M. RACCORDI Piacenza, ITALY RTI INDUSTRIES **FRANCE** SSE UK **TECHNOFORGE** RACCORDI FORGIATI **ITALY TECHNOBEND ITALY GERMANY UHLIG ROHRBOGEN**

2.6 Branch Outlet Fittings (O'lets)

- All materials except as noted.

DELTINOX (Stainless steel) FRANCE FITTINOX (Stainless steel) ITALY VIAR ITALY

2.7 Forged Steel Fittings – ASME B16.11

- Materials as noted.

DELTINOX (Stainless steel) FRANCE
FITTINOX (Stainless steel) ITALY
SCANFIT (Carbon steel) UK
VIAR (Carbon steel) ITALY

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2.4 Buttweld End Fittings – Alloy 20 and Other Nickel Alloys

FUJI ACETYLENE IND. Shizuoka, JAPAN MITSUBISHI MATERIALS JAPAN MIE TECHNO Kuwana, JAPAN

2.5 Buttweld End Fittings – Duplex

MIE TECHNO Kuwana, JAPAN SUMIKIN KIKOH Hyogo, JAPAN

2.6 Branch Outlet Fittings (O'lets)

- All materials except as noted.

DELTINOX (Stainless steel) FRANCE
FITTINOX (Stainless steel) ITALY
FUJI SPECIAL INCORPORATED Osaka, JAPAN
UMEZAWA SEISAKUSHO Tokyo, JAPAN
VIAR ITALY

2.7 Forged Steel Fittings – ASME B16.11

- Materials as noted.

DELTINOX (Stainless steel)
FRANCE
FITTINOX (Stainless steel)
FUJI SPECIAL INCORPORATED
PROCHEM PIPELINE PRODUCTS (Stainless steel)
SCANFIT (Carbon steel)
UK
SUMIKIN KIKOH
Hyogo, JAPAN
UMEZAWA SEISAKUSHO
VIAR (Carbon steel)
ITALY

ExxonMobil Research and Engineering Company 3225 Gallows Road Fairfax, Virginia 22037-0001 Telephone: 703-846-3903

raphael.m.bojarczuk@exxonmobil.com

R. M. (Ray) Bojarczuk Distinguished Engineering Associate

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Research and
Engineering

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Accepted Manufacturer List (AML) For Piping Components

To: Distribution:

Attached is an updated issue of the ExxonMobil Accepted Manufacturer List for Piping Components (Piping AML), valid through **October 31, 2010**. The most recent (controlled) issue of this document is also available on the EMRE Fairfax Mechanical web site:

http://emre.na.xom.com/eedmech/docs/piping/aml.pdf

Piping AML listing means that additional inspection per GP 20-1-1 "Inspection of Equipment and Materials" will normally not be required. This reduces overall cost for small quantities of material. For larger projects, and for (valve) categories where order inspection is being recommended, a suggested "Recommended Valve Inspection Procedure" is also provided.

The Piping AML is for ExxonMobil use only. It is maintained by the Mechanical Engineering Section of ExxonMobil Research & Engineering Company in Fairfax, Virginia, and funded by participating plants from ExxonMobil Chemicals and ExxonMobil Refining and Supply. Deviations to this list require explicit approval from ExxonMobil. Inspectors have been authorized to reject all non-conforming items unless they have prior written notification that the specific item in question has been accepted by ExxonMobil for that installation. In special circumstances, such as when schedule or other considerations may impact availability of material, suppliers not listed on the Piping AML may be considered, provided such exceptions are authorized in advance by ExxonMobil. Typically, such authorizations will involve additional inspection and checks on manufacturing capability and procedures.

Use of the Piping AML by non-participating plant locations is at the discretion of local plant management. (For a listing of participating plants, refer to the "Contact Information" section.) ExxonMobil employees should refer any questions or comments regarding the Accepted Manufacturer List to their local Technical or Inspection contacts. These contacts are also available to assist local site employees who are seeking to obtain piping components not specifically covered by this document.

Very truly yours,

R. M. (Ray) Bojarczuk

RMB: