



# DET NORSKE VERITAS

## TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. P-14185

This is to certify that the  
**Pipe Couplings, Flared or Welded Nipple Type**

with type designation(s)  
**SAE 37° Flared tube fittings**

Manufactured by  
**BMT Co., Ltd.**  
**Kyungnam, Republic of Korea**

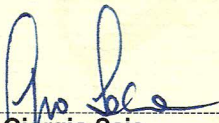
is found to comply with  
Det Norske Veritas' Rules for Classification of Ships  
Det Norske Veritas' Standards for Certification 2.9 No. 5-792.20

### Application

**Application System: Hydraulic, fuel oil(not high pressure fuel oil injection), lubrication oil, compressed air, steam and condensate, sanitary systems, fresh and sea water cooling. Fittings with O-rings shall not be used for oil.**

**Temperature range:** -55°C to +400°C  
**Max. working press.:** 1000 psi to 5000 psi (69 to 345 bar) dep. on sizes and threads, see cert.  
**Sizes:** See certificate


Høvik, 2012-08-18  
for Det Norske Veritas AS

  
Giorgio Saia  
Acting Head of Section



DNV local office:  
DNV Pusan Station

This Certificate is valid until  
**2016-06-30**

  
Mohsen Mohebbi  
Surveyor

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.  
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.  
If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.

