

Manufacturers Compatibility Declaration



Issued in accordance with NACE MR-01-75/ISO15156
'Petroleum and natural gas industries – Materials for use in H₂S-
containing environments in oil and gas production'

Name and Address of Manufacturer;

**Parker Hannifin plc, Instrumentation Products Division, Riverside Rd,
Barnstaple EX31 1NP United Kingdom**

NACE MR-01-75/ISO15156 superseded **NACE MR-01-75** in December 2003. This new standard is essentially based upon the 2003 edition but now incorporates further requirements, particularly with respect to qualification of materials and sources. In addition, this new standard seeks to address all associated forms of corrosion cracking phenomena such as Hydrogen Induced Cracking (HIC). As an ISO, the new standard will be used as reference for regulatory purposes and it should be specifically noted, that it is solely the responsibility of the user to determine the applicability of **NACE MR-01-75/ISO15156**, to select and to specify materials of construction suitable for the intended service/application and that are compatible with the recommendations contained within **NACE MR-01-75/ISO15156**.

When requested to do so, Parker Hannifin will supply products from the available range having materials of construction as requested by the user and that are compatible with the recommendations of **NACE MR-01-75/ISO15156**. Certification of the materials, sufficient to demonstrate metallurgical compliance of those materials to the recommendations of **NACE MR-01-75/ISO15156** and controlled by our unique heat code traceability (HCT) system can also be offered.

In the specific case of 316 (UNS S31600) stainless steel compression fittings compatibility to the recommendations of **NACE MR-01-75/ISO15156** cannot be offered, as to do so could affect the function, integrity or performance of those products. In such cases it is the responsibility of the user to determine the suitability of those products and materials for the intended service/application, or to select more appropriate and compatible materials for their construction.

Signed on behalf of Parker Hannifin plc

Quality Manager.