

Ilta Inox S.p.a
Strada Statale 45 bis
26010 Robecco d'Oglio(CR) – Italia

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Part.IVA IT e Cod. Fisc. 00883040198

iltainox



Tel +39 0372 9801
Fax +39 0372 980262
e-mail:sales@ilta.arvedi.it
www.arvedi.it

Trib. Cremona 6861/36
Rea Cremona 119060

Unità produttiva
Via Valtellina, 15
22070 Montano Lucino (CO) Italia



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To: Alan Campbell – MEI PO Box 53, Milperra NSW 2214 29-33 Lisbon Street Fairfield NSW 2165 - Australia

From: Stefano Piali – Chibro

Ref. Chibro Stainless steel 316L Pressfitting Compatibility with oil and petroleum based products

This document is to confirm to designers, installers and end-users the following points in relation to land based applications for the Chibro 316L Stainless steel pressfitting system:

- based on available literature the Chibro 316L Stainless steel pressfitting system is compatible when used in combination with oil and petroleum products
- based on available literature the NBR orings are compatible when used used in combination with oil and petroleum products
- operational pressure rating up to 16 bar is accepted
- The Ilta Inox/Chibro liability is valid provided that working temperature will not exceed 100°C, the Stainless steel pressfitting system has been correctly installed by operators who strictly followed the installation guidelines included in our technical catalogue, the fittings have been crimped with an approved and well maintained pressing machine having a minimum piston force of 32 kN and pipeline/circuit has been properly fixed and fastened.
The pipeline/circuit must be protected from pressure peaks (that might exceed the working pressure threshold) and pressure pulsation.

Kind regards

Stefano Piali
Ilta Inox Spa –Production unit Chibro
Strada Statale 45 bis
Robecco d'Oglio – Cremona – Italia