

NPT Threaded Fittings are a family of high pressure fittings used in connecting and creating pipe-work systems whereby they are welded into the system using circumferential socket welds.

They are used only in conjunction with ANSI Pipe and are available in the same size range.

They are used in areas where pipe-work is permanent and are designed to provide good flow characteristics.

NPT Threaded Fittings are produced to BS3799, ASTM A182 & ANSI B16.11 as applicable.

The thread form is parallel National Pipe Thread (NPT), also known as API (American Petroleum Industry)

They are available in four pressure ratings: 2000lb, 3000lb, 6000lb & 9000lb.

The same range of high pressure fittings is also available with Socket Weld ends.

#### CONTACT

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#### REVISION HISTORY

Datasheet Updated 18 July 2019

#### DISCLAIMER

This Data is indicative only and as such is not to be relied upon in place of the full specification. In particular, mechanical property requirements vary widely with temper, product and product dimensions. All information is based on our present knowledge and is given in good faith. No liability will be accepted by the Company in respect of any action taken by any third party in reliance thereon.

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The information provided in this datasheet has been drawn from various recognised sources, including EN Standards, recognised industry references (printed & online) and manufacturers' data. No guarantee is given that the information is from the latest issue of those sources or about the accuracy of those sources.

Material supplied by the Company may vary significantly from this data, but will conform to all relevant and applicable standards.

As the products detailed may be used for a wide variety of purposes and as the Company has no control over their use; the Company specifically excludes all conditions or warranties expressed or implied by statute or otherwise as to dimensions, properties and/or fitness for any particular purpose, whether expressed or implied.

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## Stainless Steel High Pressure Fittings - Threaded

High Pressure 3000lb NPT Threaded Fittings to ANSI B16.11 in Grades 304L & 316L

Size Range: ½" to 3"



90° Elbow



45° Elbow



Equal Tee



Reducing Tee



Cap



Full Coupling



Half Coupling



Union