



PRODUCT STANDARD

TC-9-6186

Sheet : 1 of 1

INDUSTRIAL TURBINES & COMPRESSORS

REV. No. : 00

UNEQUAL TEE, SW (1/4"X1/4"X1/2")

1.0 SCOPE :

This standard covers designation, materials, dimension and sizes of socket welding Tee suitable for Pressure classes 3000 and 6000 lbs.

1.1 3000 lbs. TEE can be used up to 900 pressure class and 6000 lbs. Tee can be used for 1500 and 2500 pressure classes.

2.0 DESIGNATION:

E.g.: A Tee to this standard of pressure classes 3000 lbs. carbon steel material and nominal size 1/2" shall be designated as follows:

2.1 On drawings:

(i) Material specification column : TC96186

(ii) Description column: TEE UNEQ SS 1/4"X1/2"X1/4" CL3000 SW END

2.2 For Placing indents on Purchase : TEE UNEQ SS 1/4"X1/2"X1/4" CL3000 SW END, Pressure class 3000 lbs, nominal size 1/4"X1/2"X1/4" as per TC96186

2.3 For issuing enquiries on purchase orders : While issuing enquiries and purchase orders, delete the corporate standard No from clause 2.2 and add the information given under clause 3.0 (deleting the materials not applicable in clause 3.2) and 4.0

3.0 COMPLIANCE WITH STANDARDS:

3.1 Dimensions, tolerances and other requirements:

ANSI B16.11- 1991

3.2 Material:

Stainless steel : to ASME: SA 182 Gr: F321

4.0 TECHNICAL DELIVERY CONDITION :

As per corporate standard AA 0851402 (a copy to be enclosed) :

FORMAT
TD - 201
REV - 00

PREPARED BY
Pankaj

CHECKED BY
P.K/S.J.H

APPROVED BY
M.A.Haseeb

DATE
30/07/2013

COMP - FILE
TC56017

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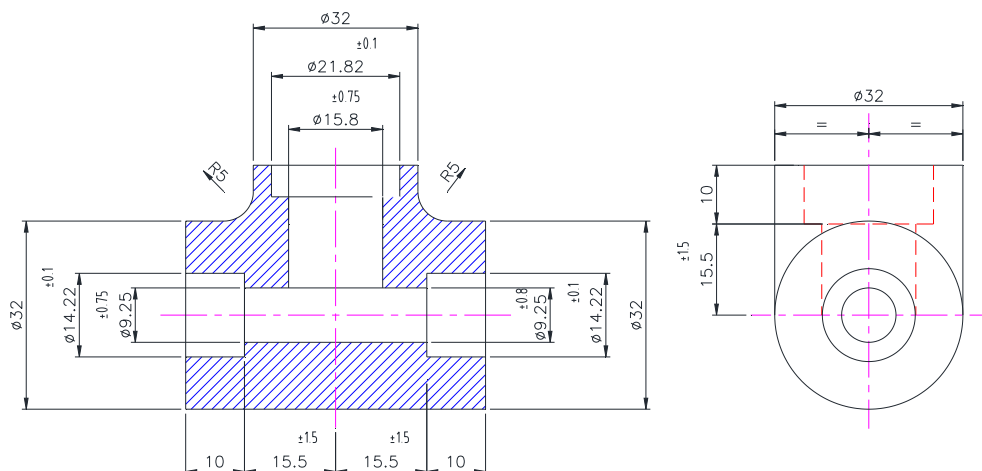
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INDUSTRIAL TURBINES & COMPRESSORS

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5.0

5.1 For dimensions reference of Unequal Tee SIZE: 1/4" x 1/4" x 1/2" : Refre drawing no : 4-313-00-79037 (a copy to be enclosed)



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Sheet : 3 of 1

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