

DRAWING STANDARDS:

- 1. ALL CORNER RADII R0.30
- 2. BREAK ALL EDGES 0.015 X 45° OR R.015
- 3. HIGBEE ALL ACME THREADS TO FULL WIDTH
- 4. REFERENCE DIMENSIONS ARE IN PARENTHESIS
- 5. MACHINED SURFACES ARE 125 Ra
- 6. ALL DIAMETERS CONCENTRIC AND ROUND TO ± 0.005
- 7. TOLERANCES: .XX ± 0.015 $\leq \pm 0.5^\circ$
.XXX ± 0.005

- $\angle \pm 0.5^\circ$
- \parallel PARALLELISM
- \bigcirc ROUNDNESS
- \perp PERPENDICULARITY
- \odot CONCENTRICITY
- \curvearrowright RUNOUT
- C CYLINDRICITY
- \sqcup COUNTERBORE
- \square FLATNESS
- ∇ COUNTERSINK

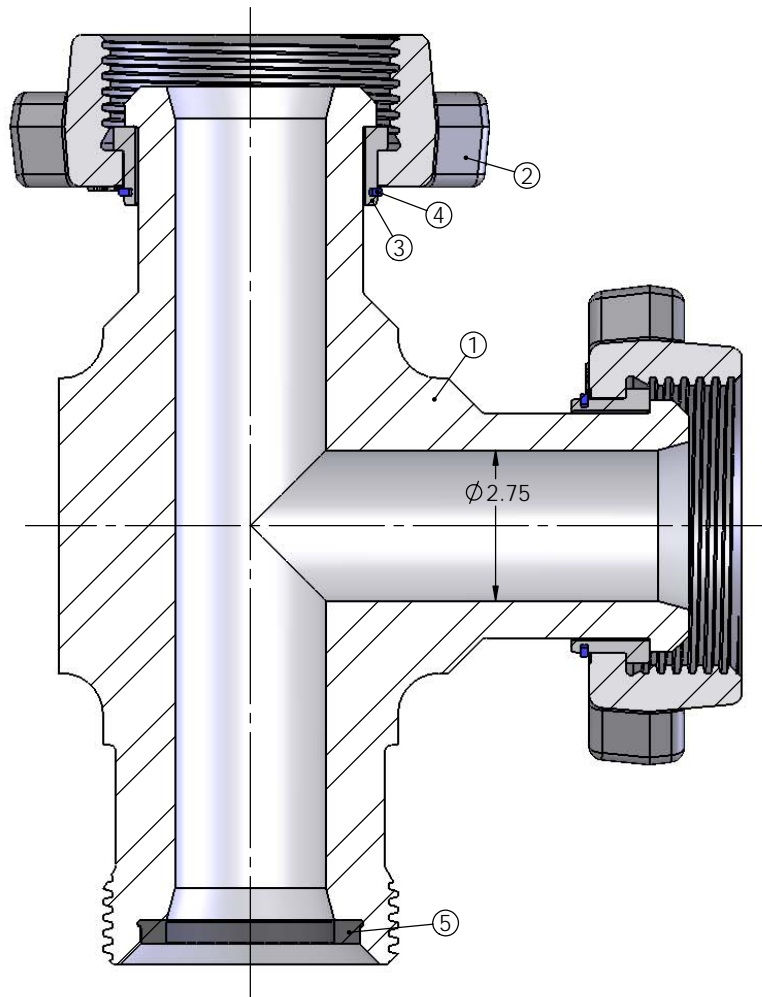
TOLERANCES: .XX ± 0.015
.XXX ± 0.005
$\leq \pm 0.5^\circ$
UNLESS OTHERWISE STATED

ECN NO:	CHANGES INCLUDE:		
ECN DATE:			
MATERIAL SPEC:		TITLE: TEE, 3"1502 FMM STD 15K	REVISION: 0
RAW MATERIAL DESC:		DWG NO. FTAC3FMM-S01	DATE: 7/22/2008
WEIGHT: 114.14	DRAWN BY: SR	CHK'D: JF	APP'VD: KB
			SHEET 1 OF 2

DO NOT SCALE DRAWING

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	FTBC3FMM-S01	TEE BODY, 3"1502 FMM STD 15K	1
2	UWN-3C-D-S	WINGNUT, 3"1502 STD 15K DETACHABLE	2
3	UNRC3	NUT RETAINER, 3"1502	2
4	URRC3	RETAINER RING, 3"1502	2
5	USR3-S01	SEAL RING, 3"602/1002/1502 STD BUNA 90	1



DRAWING STANDARDS:

DIMENSION UNITS ARE INCHES

1. ALL CORNER RADII R0.03
2. BREAK ALL EDGES 0.015 X 45° OR R.015
3. HIGBEE ALL ACME THREADS TO FULL WIDTH
4. REFERENCE DIMENSIONS ARE IN PARENTHESIS
5. MACHINED SURFACES ARE 125 Ra
6. ALL DIAMETERS CONCENTRIC AND ROUND TO ± 0.005
7. TOLERANCES: .XX ±0.015 < ±0.5°
.XXX ±0.005

< ±0.5°

○ ROUNDNESS

◎ CONCENTRICITY

⊘ CYLINDRICITY

▭ FLATNESS

// PARALLELISM

⊥ PERPENDICULARITY

↗ RUNOUT

□ COUNTERBORE

∨ COUNTERSINK

TOLERANCES: .XX ±0.015

.XXX ±0.005

< ±0.5°

UNLESS OTHERWISE STATED

ECN NO:

CHANGES INCLUDE:

ECN DATE:

MATERIAL SPEC:

TITLE: TEE, 3"1502 FMM STD 15K

RAW MATERIAL DESC:

DWG NO. FTAC3FMM-S01

WEIGHT: 114.14

DRAWN BY: SR

CHK'D: JF

APPV'D: KB

REVISION:

0

DATE:

7/22/2008

SHEET 2 OF 2

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