

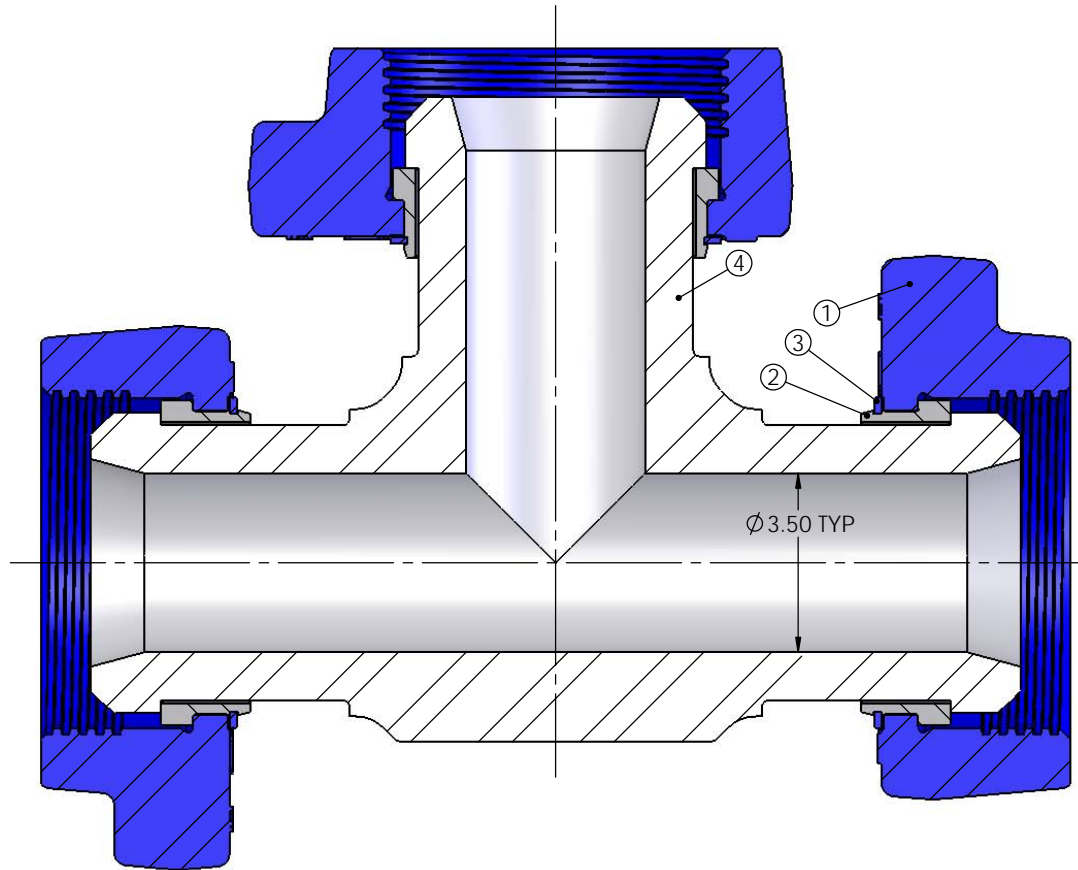
DRAWING STANDARDS:		TOLERANCES: .XX ±0.015	
DIMENSION UNITS ARE INCHES		.XXX ±0.005	
1. ALL CORNER RADII R0.30	∠ ±0.5°	// PARALLELISM	UNLESS OTHERWISE STATED
2. BREAK ALL EDGES 0.015 X 45° OR R.015	○ ROUNDNESS	⊥ PERPENDICULARITY	
3. HIGBEE ALL ACME THREADS TO FULL WIDTH	◎ CONCENTRICITY	↗ RUNOUT	
4. REFERENCE DIMENSIONS ARE IN PARENTHESIS	⊘ CYLINDRICITY	⊓ COUNTERBORE	
5. MACHINED SURFACES ARE 125 Ra	∇ FLATNESS	∨ COUNTERSINK	
6. ALL DIAMETERS CONCENTRIC AND ROUND TO ± 0.005			
7. TOLERANCES: .XX ±0.015 ∠ ±0.5°			
.XXX ±0.005			

ECN NO:	CHANGES INCLUDE:		
ECN DATE:			
MATERIAL SPEC:	TITLE: TEE, 4"1502 MMM STD 15K	REVISION:	0
RAW MATERIAL DESC:	DWG NO. FTAC4MMM-S01	DATE:	5/10/2006
WEIGHT: 246.89	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	UWN-4C-D-S	WINGNUT, 4"1502 STD 15K DETACHABLE	3
2	UNRC4	NUT RETAINER, 4"1502	3
3	URRC4	RETAINER RING, 4"1502	3
4	FTBC4MMM-S01	TEE BODY, 4"1502 MMM STD 15K	1



SECTION A-A



DRAWING STANDARDS:

DIMENSION UNITS ARE INCHES

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

$\leq \pm 0.5^\circ$

○ ROUNDNESS

◎ CONCENTRICITY

⊘ CYLINDRICITY

▭ FLATNESS

// PARALLELISM

⊥ PERPENDICULARITY

↗ RUNOUT

□ COUNTERBORE

∨ COUNTERSINK

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

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MATERIAL SPEC:

TITLE: TEE, 4"1502 MMM STD 15K

RAW MATERIAL DESC:

DWG NO. FTAC4MMM-S01

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SHEET 2 OF 2

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