

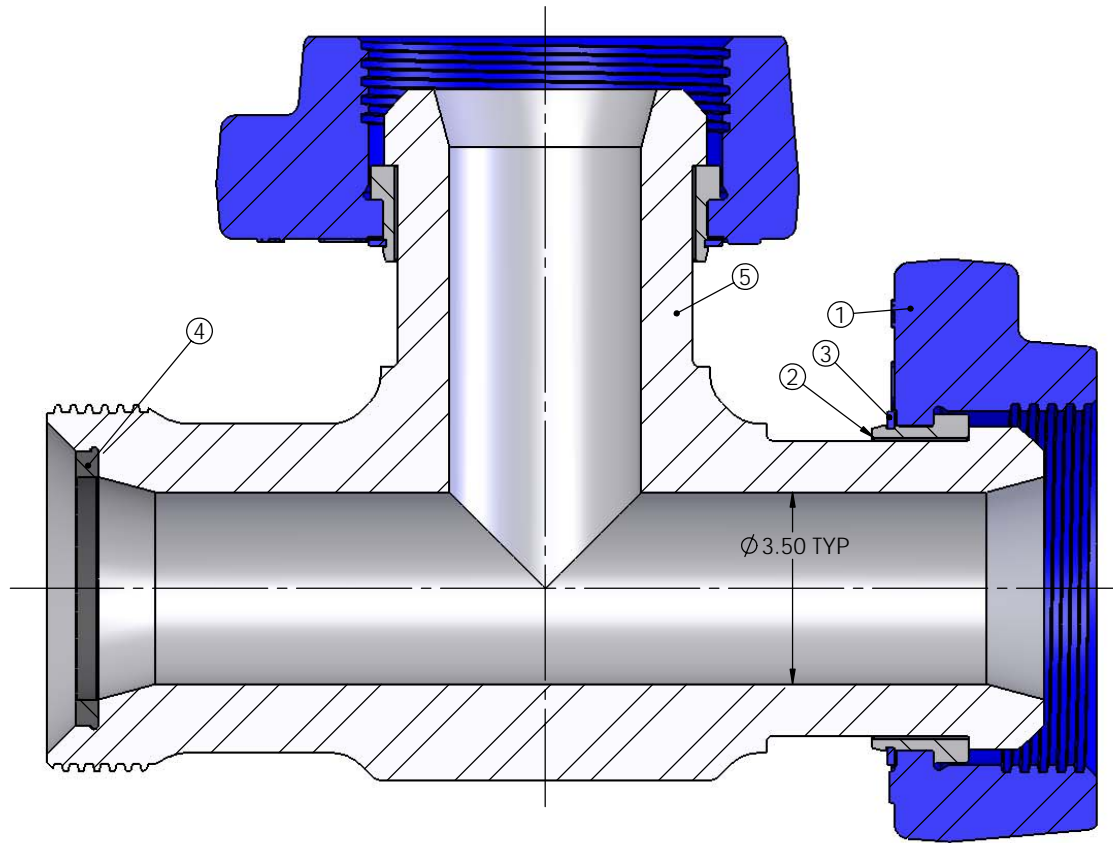
DRAWING STANDARDS:		TOLERANCES: .XX ±0.015	
DIMENSION UNITS ARE INCHES		.XXX ±0.005	
1. ALL CORNER RADII R0.30	∠ ±0.5°	// PARALLELISM	UNLESS OTHERWISE STATED
2. BREAK ALL EDGES 0.015 X 45° OR R.015	○ ROUNDNESS	⊥ PERPENDICULARITY	
3. HIGBEE ALL ACME THREADS TO FULL WIDTH	◎ CONCENTRICITY	↗ RUNOUT	
4. REFERENCE 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 FMM STD 15K		REVISION: 0
RAW MATERIAL DESC:	DWG NO. FTAC4FMM-S01		DATE: 5/10/2006
WEIGHT: 211.02	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	2
2	UNRC4	NUT RETAINER, 4"1502	2
3	URRC4	RETAINER RING, 4"1502	2
4	USR4-S01	SEAL RING, 4"602/1002/1502 STD BUNA 90	1
5	FTBC4FMM-S01	TEE BODY, 4"1502 FMM 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 < ±0.5°
 .XXX ±0.005

- < ±0.5° // PARALLELISM TOLERANCES: .XX ±0.015
 ○ ROUNDNESS ⊥ PERPENDICULARITY .XXX ±0.005
 ⊙ CONCENTRICITY ↗ RUNOUT < ±0.5°
 ⌀ CYLINDRICITY ⊔ COUNTERBORE UNLESS OTHERWISE STATED
 ▭ FLATNESS ∨ COUNTERSINK

ECN NO:	CHANGES INCLUDE:		REVISION:
ECN DATE:			0
MATERIAL SPEC:		TITLE: TEE, 4"1502 FMM STD 15K	DATE:
RAW MATERIAL DESC:		DWG NO. FTAC4FMM-S01	5/10/2006
WEIGHT: 211.02		DRAWN BY: SR CHK'D: JF APPV'D: KB	SHEET 2 OF 2

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