

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°

- < ±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:

RAW MATERIAL DESC:

WEIGHT: 368.32

TITLE: VALVE-LT, 3"x3 1/16" FLGxSTUD 15K STD MANUAL

DWG NO. VA3L-F3C-SF3C-S01

DRAWN BY: SR CHK'D: JF APPV'D: KB

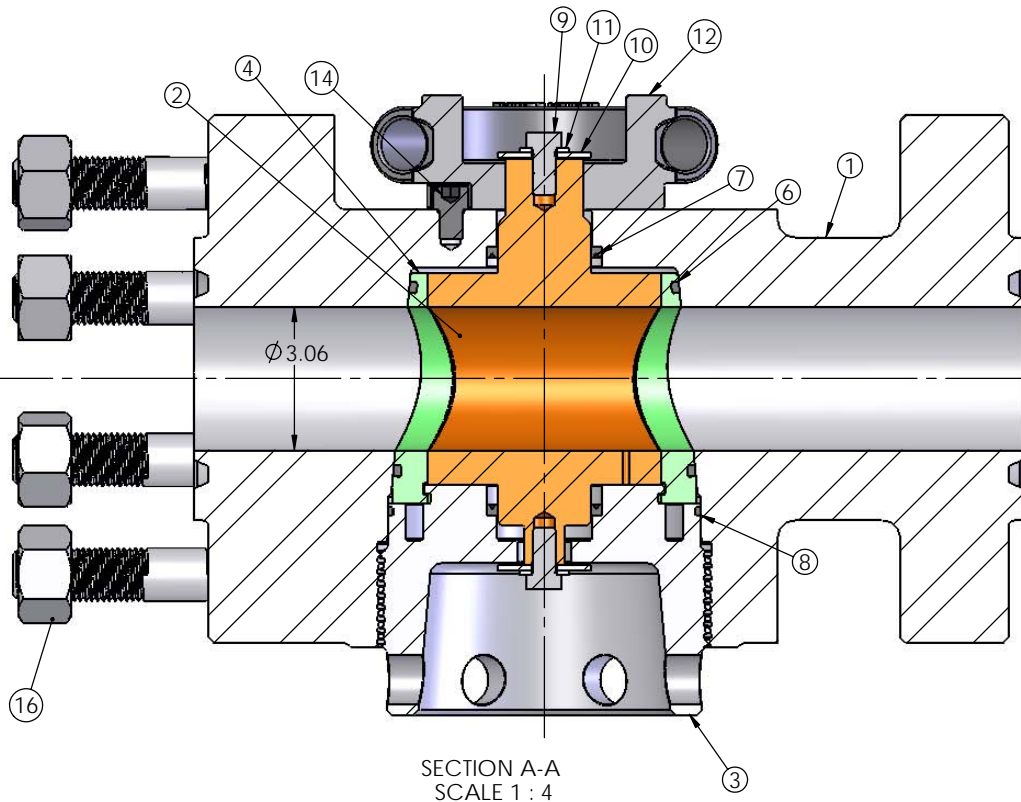
REVISION:
0
DATE:
2/5/2008

SHEET 1 OF 2

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	VB3L-F3C-SF3C-S01	VLV BODY-LT, 3"x3 1/16 FLGxSTUD 15K STD	1
2	VP3L-S01	PLUG-LT, 3" STD	1
3	VAN3L	VALVE ADJUSTING NUT, 3" LT H2S	1
4	VIN3L-S01	INSERT SET-LT, 3" STD	1
5	F-RP0.313X0.75	ROLL PIN, 5/16"DIA x 3/4"LONG (PLAIN STEEL)	4
6	VOR3L-I-S01	VALVE O-RING, 3" STD BUNA 90 (INSERT)	2
7	VPS2L-S01	VALVE PLUG SEAL, 2" & 3" STD BRASS/BUNA 90	2
8	VOR3L-A-S01	VALVE O-RING, 3" STD BUNA 90 (ADJ NUT)	1
9	F-HHC0.50-20X1.00-G8	CAP SCREW, HEX HD 1/2"-20 x 01.00"LONG	2
10	F-WFF-0.500	WASHER, FLAT FENDER 1/2"	2
11	F-WFS-0.500	WASHER, FLAT STD 1/2"	2
12	VH2L	VALVE HANDLE 2"	1
13	F-SS0.375X0.75-D	SET SCREW, SOCKET HD 3/8"-16 x 0.75"LONG DOGPOINT	2
14	F-SHC0.50-13X0.63-G5	CAP SCREW, SOC HD 1/2"-13 x 00.50"LONG	1
15	GF001	GREASE FITTING, 3/4"-10 GIANT BUTTON HEAD H2S	2
16	F-FST-3-15K	FLANGE STUD-TAP END, 3 1/16 15K (1 1/8-8)	8



DRAWING STANDARDS:

DIMENSION UNITS ARE INCHES

- 1. ALL CORNER RADII R0.03
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SHEET 2 OF 2

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