**NOTE :**

**OUT SIDE SURFACE :** FORGED OR MACHINING  
CLEAN & FREE FROM DEFECTS.


**BEARING SURFACE :** AT RIGHT ANGLE TO  
THREAD AXIS.

**THREAD :** LEAN & FREE FROM BURRS.

**CLASS :** 6H AS PER **ANSI B1.13M - 1983**

USED ON SIZE & FIG. No.	THREAD A	PITCH	A/F B	MINOR DIA.	EFFECTIVE DIA.	MAJOR DIA.	HEIGHT H	ITEM No.
15 - 8409; 8699; 15 - 8499 20 - 8409; 8699 20 - 8499; 25 - 8699;	<b>M8</b>	<b>1.25</b>	13.0	6.647 6.912	7.188 7.348	8.000 8.340	6.5	01
25 - 8409; 8499 32 - 8409; 40 - 8409;8699; 40 - 8499; 50 - 8699; 50 - 1309;1399; 3399;6399 80 - 1399;3399 100 - 1309;3309; 1399;3399;	<b>M10</b>	<b>1.5</b>	16.8	8.376 8.676	9.026 9.206	10.000 10.396	8.0	02
50 - 9309;15309/409 80 - 6399;	<b>M12</b>	<b>1.5</b>	19.0	10.376 10.676	11.026 11.216	12.000 12.406	10.0	03
150 - 3309;3399 200 - 1399	<b>M14</b>	<b>2</b>	21	11.835 12.210	12.701 12.913	14.000 14.501	12.0	04

MATL. : SS.304/ASTM A194 Gr.2H

TOLERANCE							
Angle : ± 1°							
Decimal 2 Places : ± 0.125			REF. DRAWING No.	REVS	BRIEF RECORD	INITIAL	
Decimal 3 Places : ± 0.062							
DRAWN		28.10.05	<div><div></div><div><b>ASSOCIATED TOOLINGS (INDIA) PVT. LTD.</b> <b>BALITIKURI KALITALA , HOWRAH</b></div></div>				
CHCKD		11.11.05					
APRVD		12.11.05	TITLE : <b>GLAND LOCK NUT FOR F.S. VALVE</b> <b>SIZE : 15 NB. - 40 NB.CLASS : 800</b>				MATL :
SCALE	NTS						
ALL DIMENSIONS ARE IN MM			FIG NO: <b>8409</b>		DRG NO: <b>A4.15-40.8409.111</b>		SHEET No. <b>01 OF 01</b>