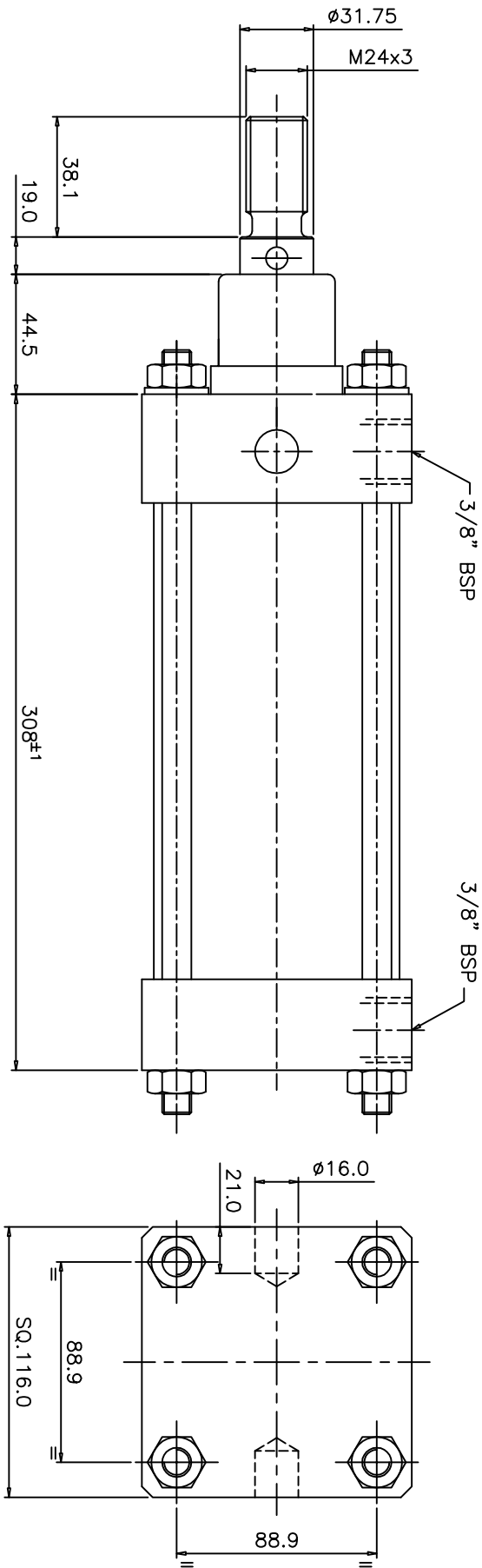


REVISIONS

SCHEDULES:

ALL DIMENSIONS ARE IN mm
DO NOT SCALE THE DRAWING

DRG.No.
DATA.ZRM/43004



TECHNICAL DATA

1. TYPE : DOUBLE ACTING SPL.CYLINDER WITH BOTH ENDS CUSHIONED

2. BORE DIA : 100 (4")

3. STROKE : 184

4. PISTON ROD DIA : 31.75

5. OPERATING PRESSURE : 2-10 bar

6. OPERATING TEMP.MAX. : + 80°C

MATERIAL OF CONSTRUCTION

- 1. END COVERS : MILD STEEL
- 2. PISTON : MILD STEEL
- 3. CYLINDER BARREL : CARBON STEEL
- 4. PISTON ROD : EN-8 (HARD CHROME PLATED)
- 5. TIE ROD : EN-3B
- 6. SEALS : NITRILE

NUCON INDUSTRIES PRIVATE LIMITED

ASSEMBLY:

4" BORE 184mm STROKE SPECIAL CYLINDER

SCALE:NTS

TITLE:

DATA SHEET

DRAWN P.SAMSON 23.11.2006

CHECKED

APPROVED

DRG.No. DATA.ZRM/43004

SHEET OF