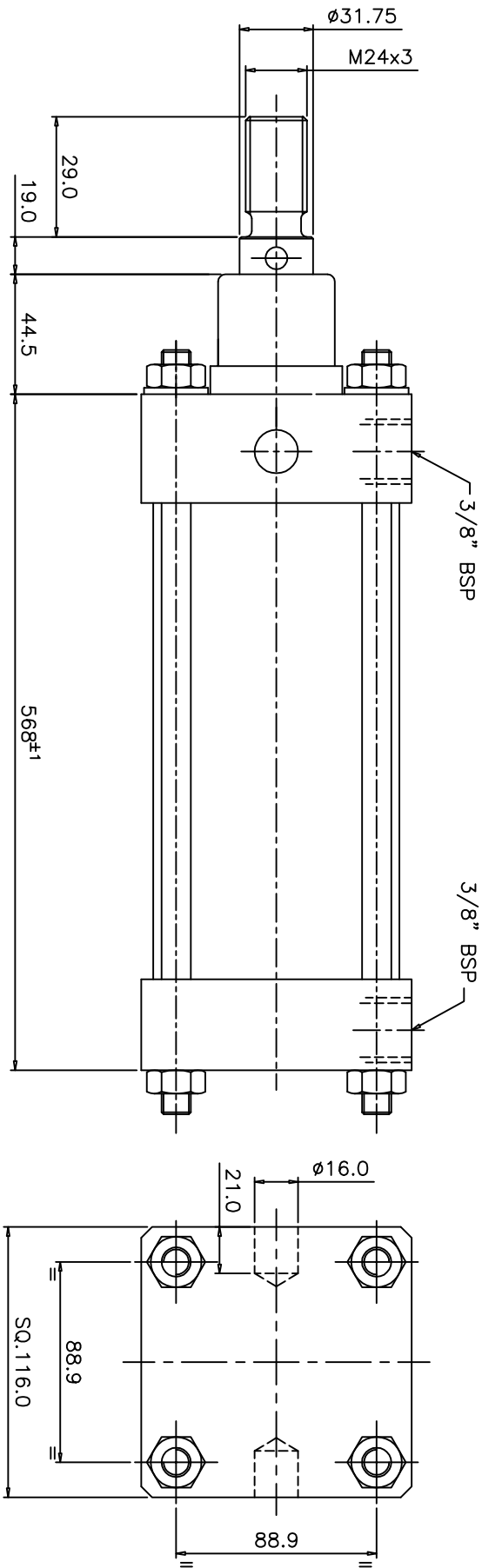


REVISIONS

SCHEDULES:

ALL DIMENSIONS ARE IN mm
DO NOT SCALE THE DRAWING

DRG.No.
DATA.ZRM/43003



TECHNICAL DATA

- 1. TYPE : DOUBLE ACTING SPL.CYLINDER WITH BOTH ENDS CUSHIONED
 - 2. BORE DIA : 100 (4")
 - 3. STROKE : 44.4
 - 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 44.4mm STROKE SPECIAL CYLINDER

SCALE:NTS TITLE:

DATA SHEET



DRAWN P.SAMISON 23.11.2006

CHECKED

APPROVED

DRG.No.

DATA.ZRM/43003

SHEET OF