DRG.NO. 44P 02001*

PROTECTIVE FINISH: PHOSPHATED TO SPECN. JSS:0465-01-1988 CLASS-1 (ACCELERATED) OIL FINISH

~~SURFACES GROUND AND CHROME PLATED COATING THICKNESS 0.010 MM~~

SURFACE 'Y' SHOULD BE CHROME FLASHED-0.01 (MAX.)

~~206.5~~ ~~±0.2~~ 207 -0.4

0.5x45

30°

X

X

30'

2

-0.2 ø28.5

0.2 A

35 +0.1

20 +0.1

2x15°

~~1x30°~~

5 +0.1

0.02 A

0.02 A

-0.1 +0.1

4 20

-0.2 2X15°

0.05 A

0.1 A

6H

R3

R3

R8

M35X1.5P-6g

ø40 -0.2

ø31.5 +0.05

ø27 +0.05

ø26.5 +0.05

ø20.3 +0.05

ø34 +0.2 -0.2

M24X2P

ø30 -0.1

0.4

0.4

Y

Y

Y

A

B

C

SECTION 'X-X'

4 +0.2

13 +0.2

35

0.02 A

CERTIFIED CORRECT COPY OF APPROVED DRAWINGS AT THIS DATE.....

30.11.2020

Design & Drawing Office
Ordnance Factory,
Tiruchirappalli-620010

(2-0.2)

1.5x45

15°

45°

3 +0.2

13+0.2

±0.2 40

ENLARGED VIEW AT 'C'

4 +0.2

45°

R0.5

ENLARGED VIEW AT 'B'

2 HOLES- ø6.5

±0.05 46.5

58 ±0.1

12

PROVISIONAL DRG.

UNCONTROLLED COPY

MATERIAL:- 30XH2MøA. GOST. 4543-71, HARDNESS: 260-300 HB

ALT. MATERIAL: BS 970 Pt.1-1983 Gr. 826 M31 (OR) EN 25

HARDNESS: RC 34-41

SHARP CORNERS SHOULD BE BLUNT TO R0.3

PART NO.	DESCRIPTIONS	NO OFF	MATERIAL	TREATMENT	REMARKS

	SIGNATURE & DATE.
TRACED	
DRAWN	
CHECKED	
OIC/D&DO	
OFFICER/ PRODN.	
OFFICER/ D&DO	
APPROVED ON. 07/2005	

SUB: CYLINDER

FOR: RECOIL DAMPER ASSY HOT

OF: 14.5/20MM AMR

DES.REF.NO.

DRG. No.: 44P 02001*

ORDNANCE FACTORY TIRUCHIRAPPALLI-16.

SCALE 1:1

STORE DRG.NO.

OPERATION NO.

SHEETS: 1

SHEET No.: 1

DA No. 035/19 Dt. 2/7/19 — 2/7/19

AMENDMENTS | SIG. & DATE

① CM 21/3/97