



THE LONGITUDINAL POSITION OF THE MILLER MUST BE SUCH THAT ONLY THE CONICAL PART CUTS

MARKING ON SAMPLE :-

$$+ \frac{\text{Yr. Of Mfg.}}{100}$$

MANUFACTURER'S CODE

D.S.CAT. NO.

MATERIAL:-
BS 970 Pt. 1:1991 GB A35 M16

MATERIAL FOR MINI :- NIM 8620

HARDNESS:-

ANNEALED AT 650°C CARBURISED TO A DEPTH OF 0.25 TO 0.35 mm. QUENCHED AND TEMPERED 45 TO 51 HRC (BODY PORTION). AND 37 TO 45 HRC AT CATCH PORTION.

NOTE :-

ACCEPTANCE STANDARDS FOR MACRO EICH
TEST AND MICROSCOPIC DETERMINATION OF
NON METALLIC INCLUSIONS FOR STEEL.

1. MACRO ETCH TEST AS PER ASTM E 381
WITH ACCEPTANCE STANDARDS C2, R2, S2
II. NMIR TEST AS PER IS: 4163-82.

SURFACE FINISH:-

AS PER 15:3073

UNIDENTIFIED SPECIFIED SHOULD BE

SYMBOL ATTACHED TO CERTAIN DIMENSIONS MEANS THAT SAID DIMENSIONS COMPUSORILLY HAVE THE INDICATED DATUM AND THAT THE P.Y. P.H. ON PT. MAY NOT BE DATUM.

SYMBOL INDICATES THE DIMENSIONS OF LOCATING SURFACE WHICH ARE SITUATED ON THE SAME LEVEL, BUT WHICH ARE MACHINED WITH MORE THAN ONE OPERATION.

ALLOWED DEVIATION:-

P.V. = PLANE VERTICAL.
P.H. = PLANE HORIZONTAL.
P.T. = PLANE TRANSVERSE.

FOR P.V.	± 0.02
FOR P.H.	± 0.04
FOR P.T.	± 0.05

H.I./HARDNESS:- AS STATED.

PROTECTIVE PHOSPHATE TO SPECN. JSS: 0465-
FINISH:- 01: 1988 CLASS II(ACCELERATED), OIL FINISH

LIVIG / .62X51mm BELT FED

EXTRACTOR

(MIM)

SMALL ARMS FACTORY

KANPUR

DRG. NO.

L/SK-0105