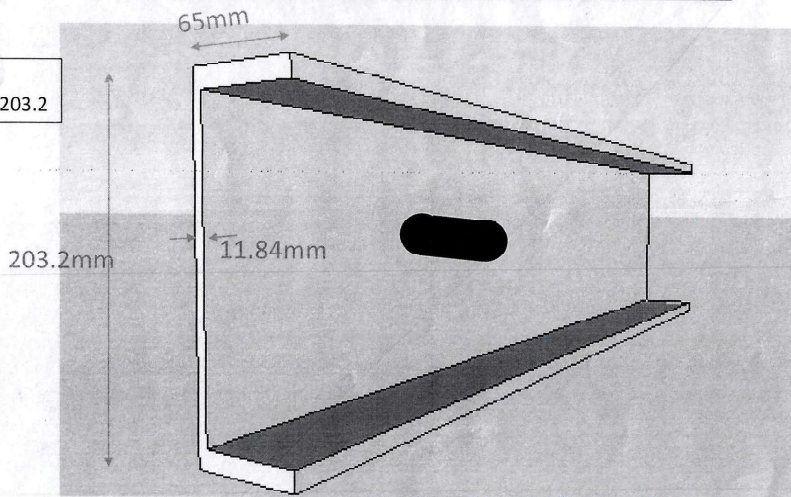


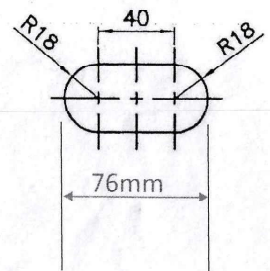
SINGLE PUNCH & DIE SET REQUIRED FOR SLOT MAKING IN ISMC -203.2 & PLATE

Slot size at center of 203 ISMC (Aluminium)

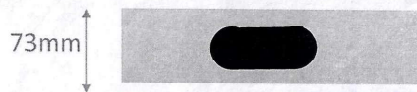
Slot R18-40-R18
Required in ISMC-203.2



Slot size

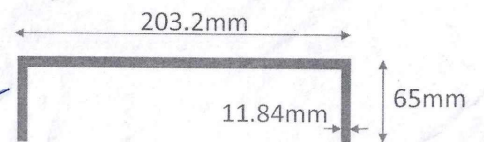


Slot R18-40-R18
Required in Plate-
12.7thk X 73 X 200mm



[Refer Drawing 31181710111, R-00
Detail A, item no-06]

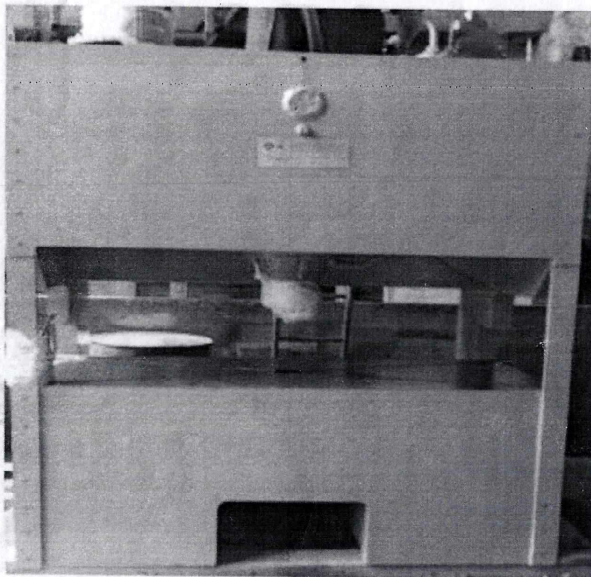
[Refer Drawing 31001000210, Rev:01
Detail:B]



Dimension of Aluminum channel ISMC-203.2

Punch & die set required to suit Hydraulic punching machine

Technical specifications of Hydraulic punching machine



1. TECHNICAL SPECIFICATION

S.NO.	DETAILS	SPECIFICATIONS
1.	Press Type & make	MT-HP-75 Type: HYDRAULIC - C Type
2.	Body construction	As per IS 2062, Steel fabricated
3.	Capacity	75 Tons
4.	Working Height	800 mm
5.	Stroke length	150 mm
6.	Cylinder Bore Size	20 cm Φ
7.	Oil Type and Volume	C-68, 800 Ltrs
8.	Size of table	800 mm X 1800 mm
9.	Strokes per Minute	5-8 as per length adjustment of stroke.
10.	Motor	3 Phase, 15.0 H.P. 1440 R.P.M.
11.	Power	Voltage 415 V, Ampere (FL) 7.5, KW 3.5
12.	Controls	With the help of Power Pack run by Electric motor with suitable gauges for monitoring parameters.