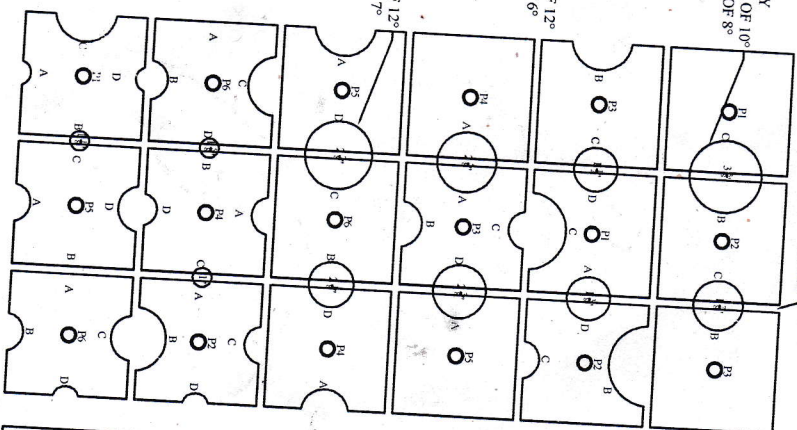


NO.. REQD	PART NO.	HOLE LETTERS							
		A		B		C		D	
		BORE	ACTUAL POINT DIA	BORE	ACTUAL POINT DIA	BORE	ACTUAL POINT DIA	BORE	ACTUAL POINT DIA
P1		1.315"	1.312"	1.125"	1.062"	3.315"	3.312"	1.500"	1.437"
P2		1.000"	0.937"	3.375"	3.312"	1.875"	1.812"	1.375"	1.312"
P3		2.625"	2.562"	1.875"	1.812"	1.300"	1.312"	2.375"	2.312"
P4		2.625"	2.562"	1.625"	1.562"	1.000"	0.937"	2.125"	2.062"
P5		2.375"	2.312"	-	-	1.125"	1.062"	2.875"	2.812"
P6		-	-	2.125"	2.062"	2.875"	2.812"	1.625"	1.562"

PLACE BLOCKS IN THE FOLLOWING
POSITIONS WHEN BORING
BORE DIES USING A 0.125" THICK SWM



ACTUAL POINT DIAMETER
WHICH CAN BE OBTAINED
FROM THESE DIES

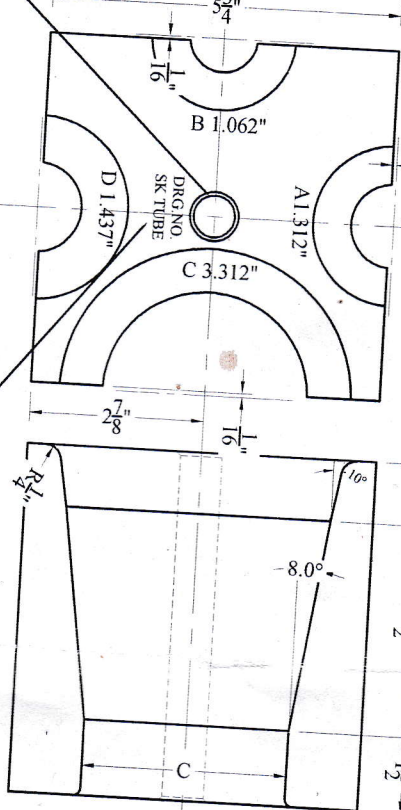
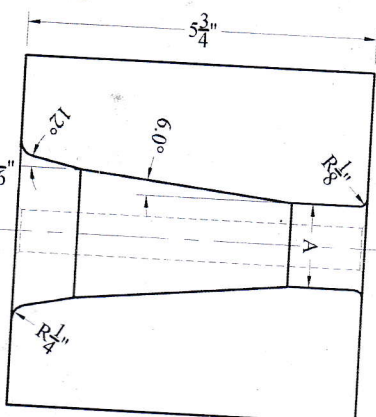
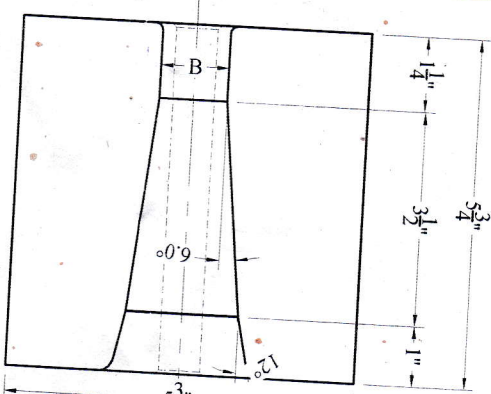
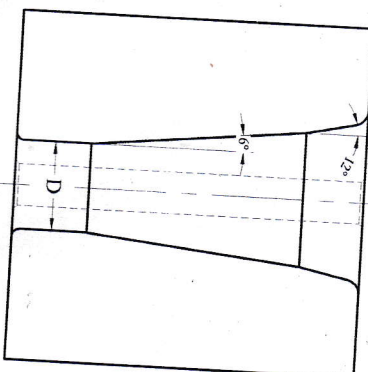
3.312"	1.812"
1.437"	1.312"
2.562"	2.312"
2.812"	2.062"
1.562"	0.937"
1.062"	-

NOTE:-
FOR THIS SIZE ONLY
USE ENTRY ANGLE OF 10°
APPROACH ANGLE OF 8°

NOTE:-
FOR THIS SIZE ONLY
USE ENTRY ANGLE OF 12°
APPROACH ANGLE OF 6°

NOTE:-
FOR THIS SIZE ONLY
USE ENTRY ANGLE OF 12°
APPROACH ANGLE OF 7°

NOTE:-
STAMP PART NO. HOLE LETTERS, ACTUAL POINT
DIAMETER, DRAWING NO. AND TUBE ON EACH BLOCK AS SHOWN



1/8" DIA DRILL
STAMP CHAMFER AT
BOTH END

PART NAME - POINTING DIES
MATERIAL - AISI S-1 TOOL STEEL
HEAT TREAT TO 54-56 RC
FINISH - GRINDING ALL OVER

NOTE - ALL DIMENSION ARE IN MM

REVISION

DATE	NAME	
01.08.2020	G.S. NARUKA	
01.08.2020	MR. RATAN	
01.08.2020	MALAY	
APPROVED		
GENERAL TOLERANCE		
SCALE	CONFIDENTIAL ALL RIGHTS RESERVED ALL DIMENSIONS ARE IN MM EXCEPT AS SHOWN	
DRG. NO.	SK - 776/1	SHEET 1 OF 1

MULTIMETALS LIMITED
HEAVY INDUSTRIES AREA KOTA-324003

POINTING DIES FOR
TOGGLE POINTER