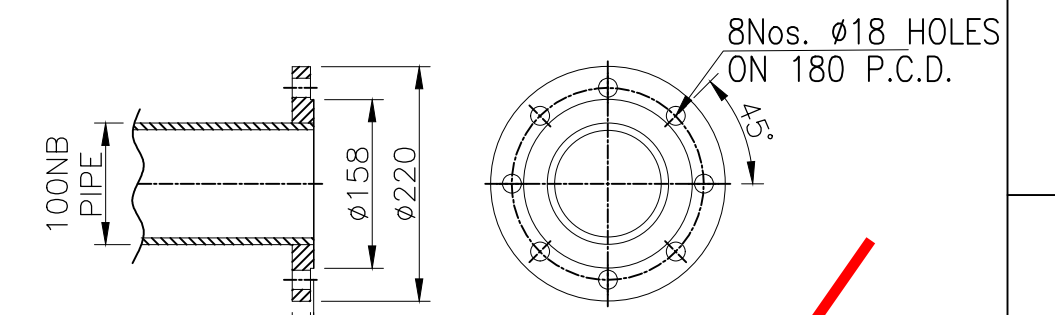


SRRL-1408-321

REV.	REVIZYON / REVISION	TARİH/DATE	İSİM/NAME	İMZA/SIGN.	ONAY/CHECKED
1	MOTOR FOUNDATION BOLT CENTRE CHANGE	20-09-14	SUNIL		
2	GEAR BOX & MOTOR MOUNTING CHANGE	10-10-14	SUNIL		
3	GEAR BOX CHANGE	16-12-14	SUNIL		
4	PART NO. CALLOUT & LISTED PORT SIZE MARKED AS PER CUSTOMER COMMENTS	03-07-15	SUNIL		
5	PART NO. CALLOUT & LISTED PORT SIZE MARKED AS PER CUSTOMER COMMENTS	28-11-15	SUNIL		

MOTOR KW :-750
STAND NO.-11 H
RPM :- 0-1000-2000
FRAME SIZE -DMI 315 V (TJH)
WATER COLLED



STAND NO.-11 H
NOMINAL RATIO:- 6.5/1
ACTUAL RATIO:- 6.48/1
PINION CENTER:- 380 mm
SERVICE FACTOR:- 2.5
TYPE OF LUBRICATION:-FORCED (40 LPM)

DETAIL - 'X'

LUBRICATION INLET
FLEXIBLE HOSE
CONNECTION
OIL INLET (G1")

VIEW FROM -B

VIEW FROM -C

VIEW FORM-A

MOTOR -3465 Kgs. (APPROX)
MOTOR BASE FRAME-600 Kgs. (APPROX)
GEAR BOX -4600 Kgs. (APPROX)
GEAR BOX FRAME-450 Kgs. (APPROX)
HLS 400 mm CRS.-13700 Kgs. (APPROX)

PREET
Machines Limited
UNIT OF PREET GROUP

TITLE
GENERAL ARRANGEMENT OF
HORIZONTAL - 400 mm STAND - 11H

CLIENT PROJECT-170

SHEET- 2

SCALE-1:1	DESIGN	DATE
	DRAWN S.K.UPADHYAY	01-09-2014
	CHECK	
	APPRD. S.K.SHARMA	01-09-2014
DRW. NO.	SRRL-1408-321	R-5

16	FOUNDATION BOLT M42 FOR MILL STAND	10	---
15	FOUNDATION BOLT M42 FOR GEAR BOX	06	---
14	FOUNDATION BOLT M36 FOR ELECTRIC MOTOR	04	---
13	ELECTRIC MOTOR 750 Kw	01	---
12	GEAR COUPLING NO.-108	01	---
11	GEAR BOX RATIO 6.48/1	01	---
10	COUPLING FOR PINION SIDE Ø315x402 mm	02	---
9	UNIVERSAL SHAFT-SWC285/315CH*1710+650	02	---
8	HYD. CYLINDER FOR STAND CLAMPING 135x80x39 (BORE x ROD x STROKE)	04	---
7	FABRICATED BASE FRAME FOR MILL STAND	01	---
6	HYD. CYLINDER FOR STAND SHIFTING 125x90x650 (BORE x ROD x STROKE)	01	---
5	HYD. CYLINDER FOR STAND LOCKING 63x45x150 (BORE x ROD x STROKE)	01	---
4	CROSS COUPLING HEAD ROLL SIDE	02	---
3	HYDRAULIC MOTOR OMV 400	01	---
2	ROLL	02	---
1	HOUSING LESS MILL STAND 400 mm	01	---
S.NO.	DESCRIPTION	QTY	REMARKS