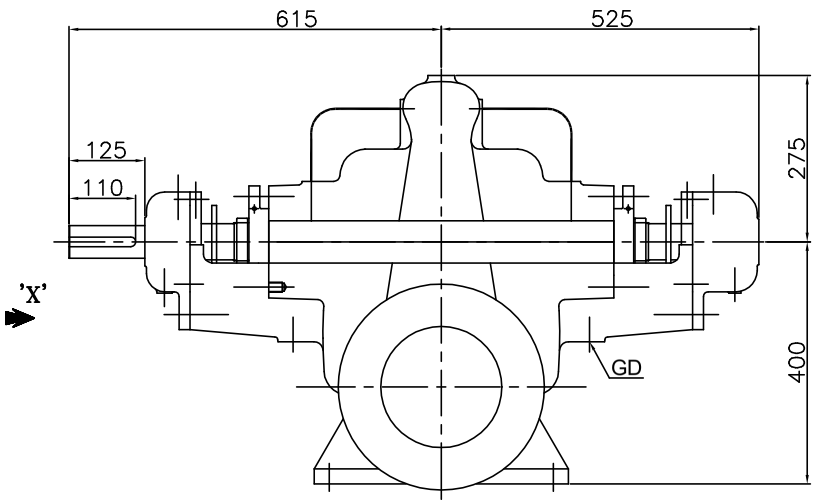
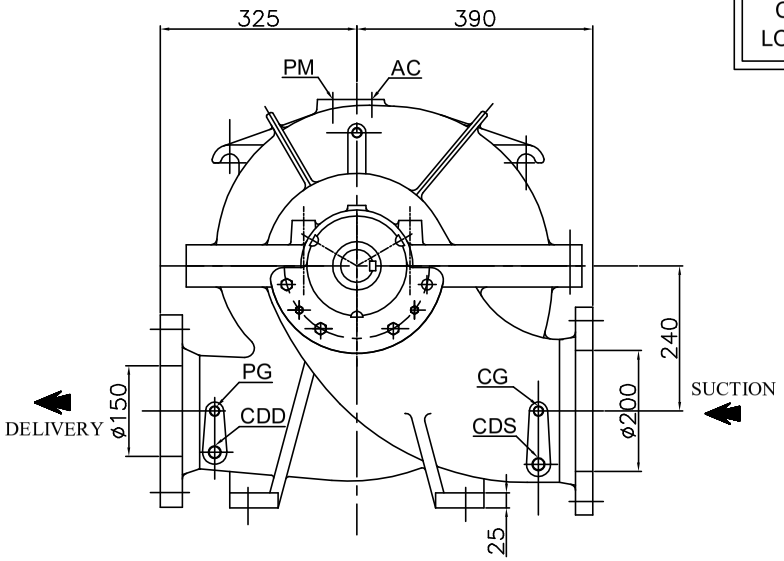
PUMP MODEL - 6HF13

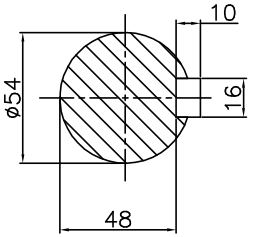
GENERAL ARRANGEMENT DRAWING FOR SINGLE STAGE AXIALLY SPLIT CASE PUMP MODEL - 6HF13

CLOCK-WISE ROTATION
LOOKING FROM DRIVE END

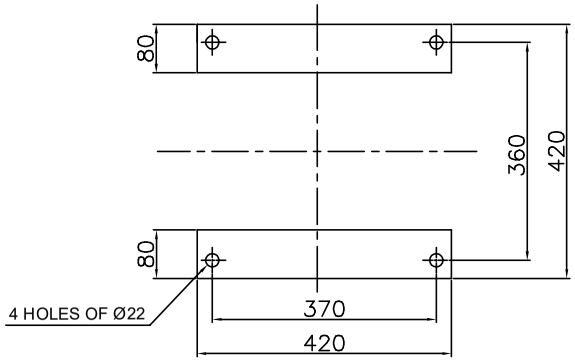




VIEW IN DIRECTION OF ' X '



SCALE - 4:1
SHAFT DETAIL AT
COUPLING END



PLAN OF PUMP FEET

APPROX. NETT WEIGHT - 464kg.

ALL DIMENSIONS ARE IN MM.

CONNECTION		
ITEM	DESCRIPTION	SIZE (NPT)
GD	GLAND DRAIN	3/4"
CG	COMP. GAUGE FOR SUCTION	3/8"
PG	PR. GAUGE FOR DELIVERY	3/8"
AC	AIR COCK	3/8"
PM	PRIMING	3/4"
CDS	CASING DRAIN (SUCT.SIDE)	1/2"
CDD	CASING DRAIN (DELY.SIDE)	1/2"

FLANGE TABLE

S	ANSI 125#FF	13-1/2"	11-3/4"	1-1/8"	8, Ø 7/8"	___	___						
D	ANSI 250#FF							12-1/2"	10-5/8"	1-7/16"	12, Ø 7/8"	___	___
REF. NO.	TYPE OF FLANGE	O.D.	P.C.D.	THK MIN	NO. SIZE OF HOLE	RF Ø / RF FLANGE	RF.THK	O.D.	P.C.D.	THK MIN	NO. SIZE OF HOLE	RF Ø / RF FLANGE	RF.THK
		SUCTION– 200(8")						*DELIVERY– 150(6")*					

REV	DESCRIPTION	DRN	CHKD

PUMPSENSE

TITLE–
GA DRAWING FOR 6HF13

DRN	AD	11.09.14	DRG. NO. 6HF13/GA–01(I)/0	8092640–I
CHKD	SP	11.09.14		
APPD	HS	11.09.14		

SCALE 1:1

REV 0