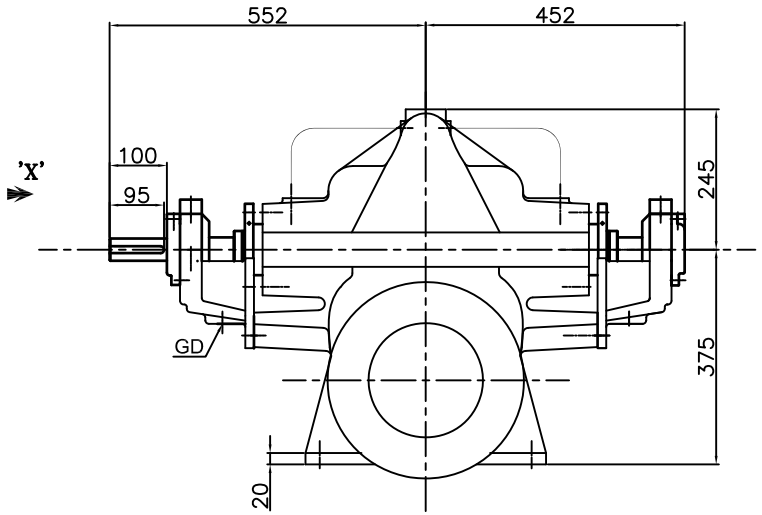
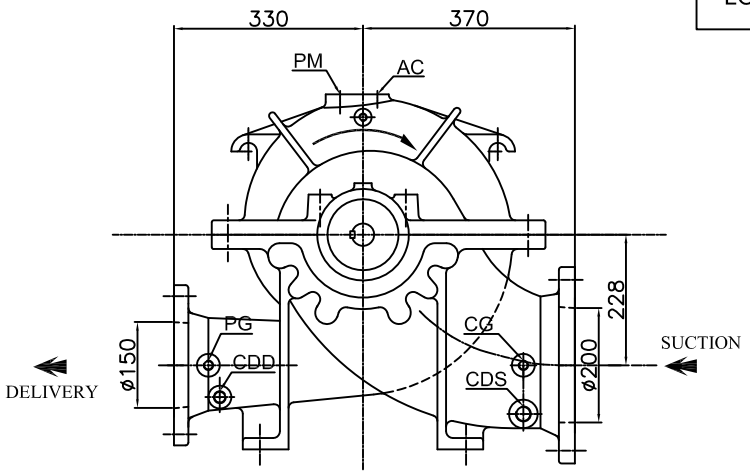
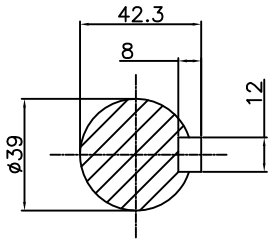
PUMP MODEL - 6HF12

GENERAL ARRANGEMENT DRAWING FOR SINGLE STAGE AXIALLY SPLIT CASE PUMP MODEL - 6HF12

CLOCK-WISE ROTATION
LOOKING FROM DRIVE END

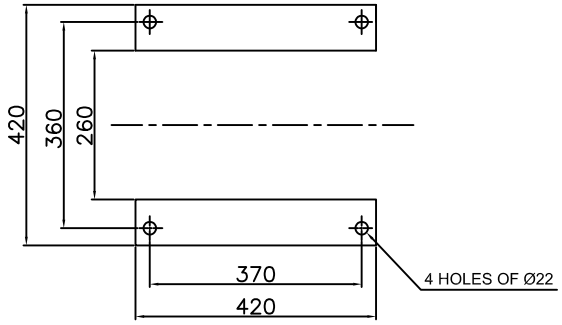






SCALE - 5:1
SHAFT DETAIL AT
COUPLING END

VIEW IN DIRECTION OF ' X '



PLAN OF PUMP FEET

APPROX. NETT WEIGHT - 392kg.

ALL DIMENSIONS ARE IN MM.

Underwriters Laboratories

CONNECTION		
ITEM	DESCRIPTION	1–F
GD	GLAND DRAIN	1/2"
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

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

REV	DESCRIPTION	DRN	CHKD

PUMPSENSE

TITLE: GA DRAWING FOR 6HF12

DRN	AS	13.05.13	DRG. NO. PSF/6HF12/GA–01/0	8072640
CHKD	AS	13.05.13		
APPD	HS	13.05.13		

SCALE 1:1

REV 0