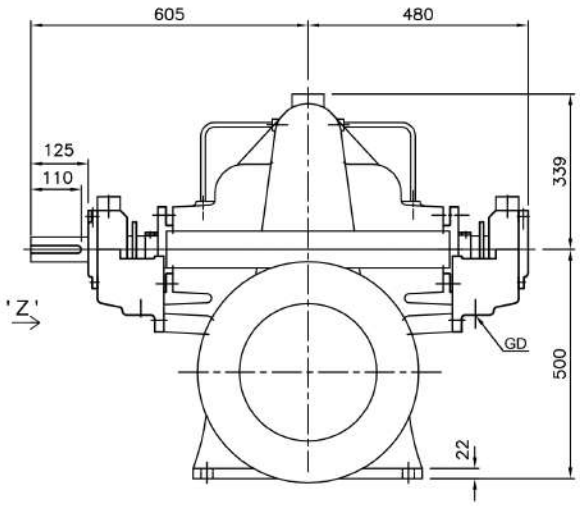
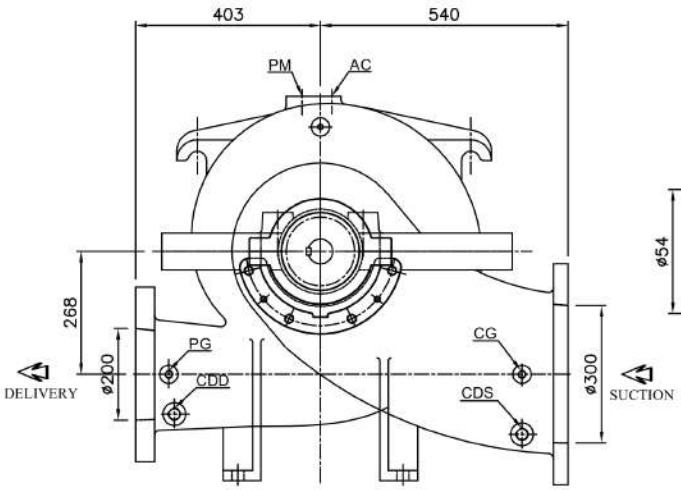
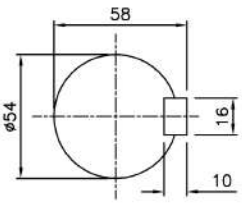
PUMP MODEL– 8HF15

GENERAL ARRANGEMENT DRAWING FOR SINGLE STAGE AXIALLY SPLIT CASE PUMP MODEL – 8HF15

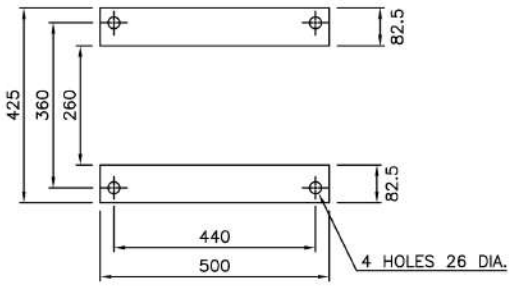






SCALE – 5:1
SHAFT DETAIL AT COUPLING END

VIEW IN DIRECTION OF ' Z '



PLAN OF PUMP FEET

APPROX. NET WEIGHT –726 kg.
ALL DIMENSIONS ARE IN MM.

CONNECTIONS		
ITEM	DESCRIPTION	SIZE(NPT)
GD	GLAND DRAIN	3/4"
CG	COMPOUND GAUGE FOR SUCTION	3/8"
PG	PRESSURE GAUGE FOR DELIVERY	3/8"
AC	AIR COCK	3/8"
PM	PRIMING	1"
CDS	CASING DRAIN(SUCTION SIDE)	3/4"
CDD	CASING DRAIN(DELIVERY SIDE)	3/4"

REF. NO.	TYPE OF FLANGE.	SUCTION 300 DIA.						DELIVERY 200 DIA					
		O.D.	P.C.D.	THK MIN	NO SIZE OF HOLE	RFø R.F.	RF THK FLANGE	O.D.	P.C.D.	THK MIN	NO. SIZE OF HOLE	RFø RF	RF THK FLANGE
S	ANSI 250#FF	20-1/2"	17-3/4"	2"	16, Ø1-1/4"	–	–	15"	13"	1-5/8"	12, Ø1"	–	–
D	ANSI 250#FF												

REV	DESCRIPTION	DRN	CHKD	APPD

FISHER PUMP

TITLE– GA DRAWING FOR 8HF15

DRN	AD	03.08.17
CHKD	ST	03.08.17
APPD	HS	03.08.17

DRG. NO. PSF/8HF15/GA-01

SCALE 1:1

REV 0