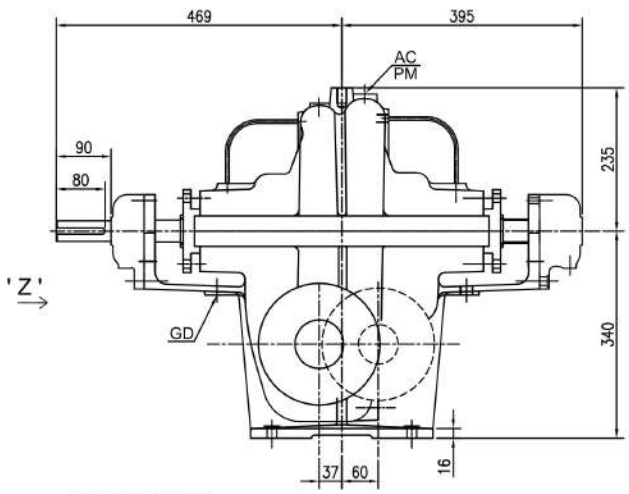
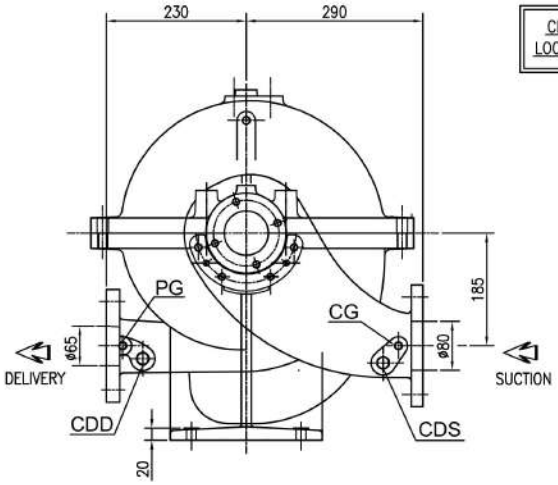
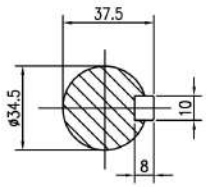
PUMP MODEL – 2.5HFT12

GENERAL ARRANGEMENT DRAWING FOR TWO STAGE AXIALLY SPLIT–CASE PUMP MODEL – 2.5HFT12



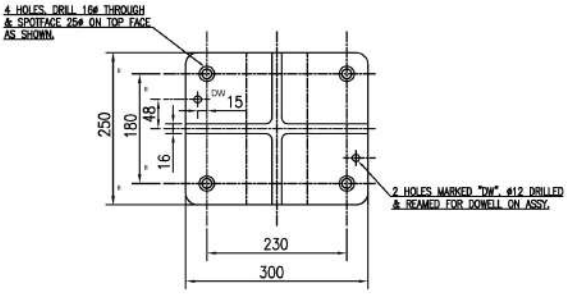


CLOCK–WISE ROTATION
LOOKING FROM DRIVE END



SCALE – 4:1
SHAFT DETAIL AT
COUPLING END

VIEW IN DIRECTION OF ' Z '



ALL DIMENSIONS ARE IN MM.

CONNECTIONS		
ITEM	DESCRIPTION	SIZE(NPT)
GD	GLAND DRAIN	1/2"
CG	COMPOUND GAUGE FOR SUCTION	3/8"
PG	PRESSURE GAUGE FOR DELIVERY	3/8"
AC	AIR COCK	3/8"
PM	PRIMING	3/4"
CDS	CASING DRAIN(SUCTION SIDE)	1/2"
CDD	CASING DRAIN(DELIVERY SIDE)	1/2"

SUC	ANSI125#FF	7–1/2"	6"	3/4"	4, ø3/4"	—	—						
DIS	ANSI250#FF							7–1/2"	5–7/8"	1"	8, ø7/8"	—	—
REF. NO.	TYPE OF FLANGE	OD.	PCD.	THK MIN.	NO. SIZE OF HOLE	RF. ø	RF.THK	OD.	PCD.	THK MIN.	NO. SIZE OF HOLE	RF. ø	RF.THK
						RF.FLANGE						RF. FLANGE	
		SUCTION – ø80 (3")						DELIVERY – ø65 (2–1/2")					

REV	DESCRIPTION	DRN	CHKD

FISHER PUMP

TITLE– GA DRAWING FOR 2.5HFT12

DRN	AD	23.12.16
CHKD	ST	03.01.17
APPD	HS	03.01.17

DRG. NO. 2.5HFT12/GA-01/0

SCALE 1:1

REV 0