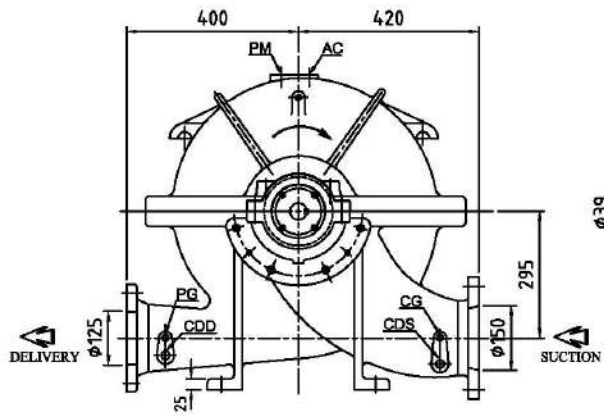
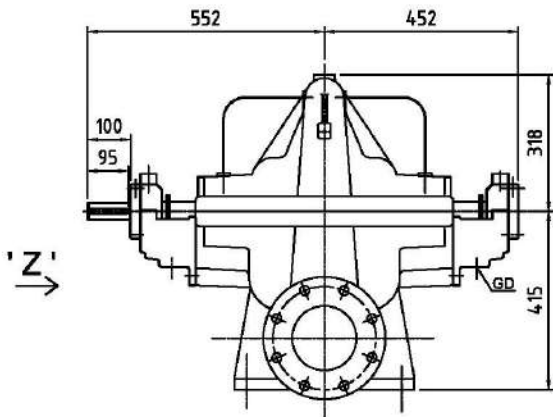


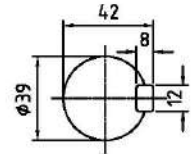
FISHER PUMP

PUMP MODEL - 5HS19

GENERAL ARRANGEMENT DRAWING FOR SINGLE STAGE AXIALLY SPLIT CASE PUMP MODEL - 5HS19

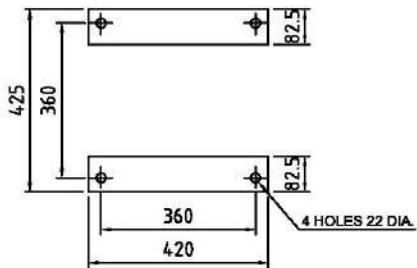


**CLOCK-WISE ROTATION
LOOKING FROM DRIVE END**



SCALE - 5:1
SHAFT DETAIL AT
COUPLING END

VIEW IN DIRECTION OF 'Z'



PLAN OF PUMP FEET

APPROX. NET WEIGHT - 500kg.
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)	3/4"
CDD	CASING DRAIN(DELIVERY SIDE)	3/4"

**** GASKET CONNECTIONS DRILLED AND TAPPED ONLY WHEN SPECIFICALLY REQUESTED BY THE CUSTOMER.**

S	PN 16	285	240	22	8, #22	—	—										
D	PN 16							250	210	22	8, #18	—	—				
REF. NO.	TYPE OF FLANGE	O.D.	P.C.D.	THK MIN	OF HOLE	RF ORF. THK RF FLANGE		O.D.	P.C.D.	THK MIN	NO. SIZE OF HOLE	RF ORF. THK RF FLANGE					
SUCTION - Ø150								DELIVERY - Ø125									

PROJECT NAME—				JOB NO.—	
TITLE <u>GA DRG. FOR 5HS19</u>					
SCALE				1:1	
DRN	AD	01.00.14	DRG. NO.		
CHKD	ST	01.00.14	PSF/5HS19/GA-01		
APPD	ENG	01.00.14			
REV				0	