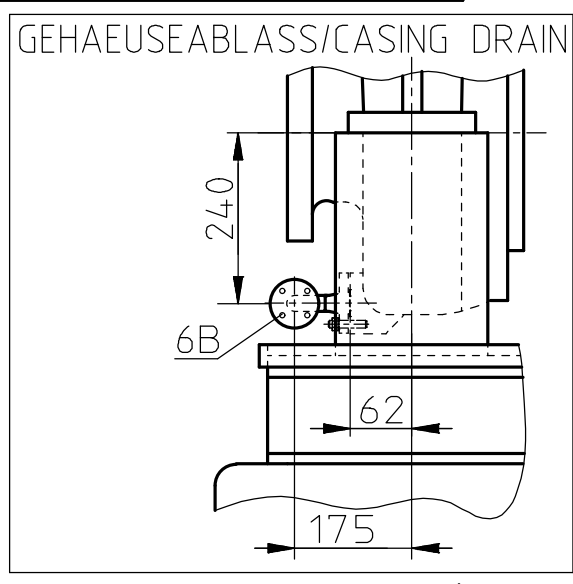
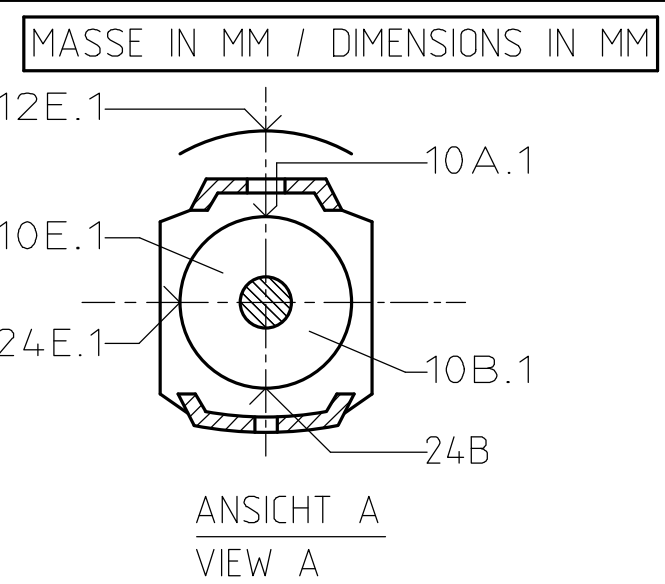
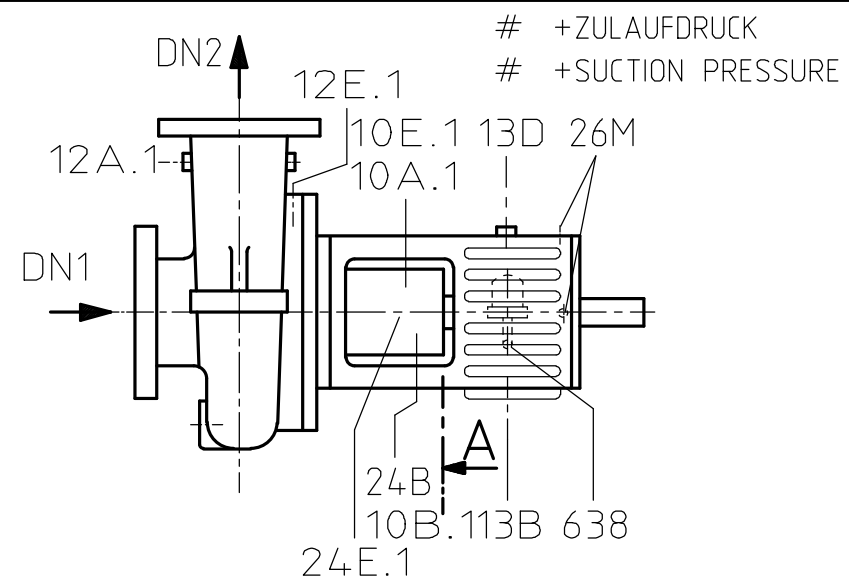


31M	2 X M6	ERDUNGSANSCHLUSS - EARTHING CONNECTION	-	X	-	-	-	-
26M	Ø 30-M8	STOSSIMPULSMESSUNG - SHOCK IMPULSE MEASUREMENT	-	X	-	-	-	-
10B	NPS 3/4"	SPERRFL. ABLASS - BARRIER LIQUID DRAIN	BLINDFLANGE	-	-	-	-	-
10B.1	NPT 1/2	SPERRFL. ABLASS - BARRIER LIQUID DRAIN	-	-	X	-	-	-
10E.1/10A.1	NPT 1/2	SPERRFL. EIN/AUS - BARRIER LIQUID INLET/OUTLET	-	-	X	7	5.74#	-
12E.1/12A.1	NPT 1/2	ZIRKULATIONSFL. EIN/AUS - FLUSH LIQUID INLET/OUTLET	-	-	X	-	-	-
24B	NPT 3/8	QUENCHFL. ABLASS - QUENCH LIQUID DRAIN	X	-	-	-	-	-
24E.1	NPT 3/8	QUENCHFL. EIN - QUENCH LIQUID INLET	X	-	-	-	-	-
6B	NPS 3/4"	GEHAEUSEABLASS - CASING DRAIN	BLINDFLANGE	-	-	-	-	-
8B	NPT 2	LECKABLASS GRUNDPLATTE - LEAKAGE DRAIN BASEPLATE	-	X	-	-	-	-
13B	NPT 1/2	ÖLABLASS - OIL DRAIN	X	-	-	-	-	-
13D	NPT 1/2	ENTLUEFTUNGSSTOPFEN - VENT PLUG	X	-	-	-	-	-
638	NPT 1/4	ÖLSTANDSREGLER - CONSTANT LEVEL OILER	WIRD LOSE MITGELIEFERT - LOOSE ITEM	-	-	-	-	-
ANSCHLUSS CONNECTION	GROESSE SIZE	BEZEICHNUNG DESIGNATION	MIT STOPFEN VERSCHLOSSEN/ CLOSED WITH SCREW PLUG	KUNDE/ CUSTOMER	KSB	ERF. MENGE/ QUANTITY REQU. L/MIN	ERF. DRUCK/ PRESSURE REQU. BAR	MAX. DRUCK/ PRESSURE MAX. BAR
GEWINDE NACH DIN ISO 228, TEIL 1 UND ISO 7/1 (ENTSPRICHT DIN 9999 TEIL 1) / THREAD ACC. TO DIN ISO 228, PART 1 AND ISO 7/1 (CONFORMING TO DIN 9999, PART 1)			CLOSED WITH SCREW PLUG	SCHLIESST AN/ CONNECTED BY				

ANSCHLUESSE / CONNECTIONS DIE AUSFUEHRUNG DES AUFTRAGES IST DURCH X GEKENNZEICHNET / THE EXECUTION OF THE ORDER IS MARKED BY X



10B	ASME B16.5 CL.300RF NPS 3/4"
6B	ASME B16.5 CL.300RF NPS 3/4"
DN2	ASME B16.5 CL.300RF NPS 2"
DN1	ASME B16.5 CL.300RF NPS 3"
ANSCHLUSS CONNECTION	AUSFUEHRUNG DESIGN

FLANSCH / FLANGES

GRUNDPLATTENGROESSE BASEPLATE SIZE	API 3.5 (UG1049244)
MOTORGROESSE MOTOR SIZE	LOHER IEC-250M 55KW
KUPPLUNGSTYP/GROESSE COUPLING TYPE/SIZE	METASTREAM FLEX-METAL TSKS-0033-0378-1400

GROESSEN / SIZES

PUMPE - PUMP	441
GRUNDPLATTE - BASEPLATE	620
KUPPLUNG - COUPLING	8
ANTRIEB - DRIVE	410
ROHRLEITUNG - PIPELINE	250
-	-
GESAMT - TOTAL	1729
GEWICHTE / WEIGHTS	KG

GLEITRINGDICHTUNG MECH. SEAL	BURG-MANN-API682 TYP: H75VK/85-PTA80	API SEAL CODE: BOTHN API PIPING PLAN: 11/53/61
GROESSEN / SIZES		

AS-BUILT REV 3

-	-	-	-	-	-
3	2007-05-08	FINAL	DASCHNER	DASCHNER	HEINR
2	2006-02-16	FOR FINAL	BOTHE	BOTHE	HEINR
1	2005-11-29	FOR APPROVAL	BOTHE	BOTHE	HEINR
0	2005-08-03	FOR APPROVAL	BOTHE	BOTHE	HEINR
REV.	DATE	DESCRIPTION	ORIG.	PREP.	CHKD.
SOUTH PARS GAS FIELD DEVELOPMENT- PHASES 9 & 10, ASSALUYEH-IRAN ONSHORE FACILITIES			PARS OIL AND GAS COMPANY		
PROJECT NO.: POGC-760-81-156			DOC. CLASS.		
TITLE: DIMENSIONAL OUTLINE DRAWING BUTANE FEED PUMPS			ITEM-NO.: 107-P-103/203 A/B		
DWG NO. VP-6340S-107-P103-001			SHEET NO. 1 OF 1		

PURCHASER NO.	PO-6340S-0910-01-0	UG	TYPE/BAUREIHE/SERIE DE CONSTR	RPH1 050-450
KSB ORDER NO.	9970869420	6500	DENOMINATION/BENENNUNG/DESIGNATION	
ADD. POS. NO.			INSTALLATION PLAN	
ALTERATION/INDEX/NO AENDERUNG/INDEX/ANZ. MODIF/INDEX/INOM	04		AUFSTELLUNGSPLAN	
WELD/SCHWEIS.			PLAN D'INSTALLATION	
CALCUL./BERECHN.			SCALE MASS/AB ECHELLE	
QUALITY/QUALIT.			-	
APPR./GEPR.	16.10.2007	SEIBMAN	SHT-NR/BLATT No FEUILLE	
PREPARE./BEARB.	15.10.2007	DRESMAT	1	
DATE/DATUM		NAME/INOM	OF / VON NOMBRE F.	
			1	