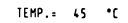


DIN 747
DIN EN 7
DIN 1686
EN ISO
DIN ISO

DIN 747
DIN EN 735
DIN 1686 GTB18
EN ISO 139208
DIN ISO 2768-m

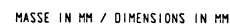


KRAEFTE, MOMENTE / FORCES, MOMENTS

KRAEFTE FORCES (N)	F _x	F _z	F _y	F _{res}	F _x	F _z	F _y	F _{res}
	1780	1160	1430	2560	1430	1780	1160	2560
MOMENTE MOMENTS (Nm)	M _x	M _z	M _y	M _{res}	M _x	M _z	M _y	M _{res}
	920	710	460	1250	920	710	460	1250



GRUNDOPLATTE MIT 4 HEBEOESEN
BASEPLATE WITH 4 LIFTING LUGS



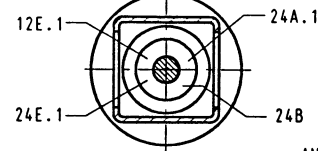
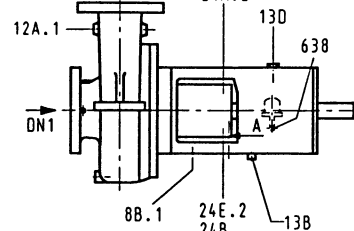
115

[illegible]

DN1	ASME B16.5 CL.300RF NPS2"	PUMP SUCTION FLANGE
ANSCHLUSS CONNECTION	AUSFUEHRUNG DESIGN	REMARKS
FLANSCH / FLANGES		






MOTORGROSSE MOTOR SIZE	SCHORCH KA7 167M-AB01G- 2900RPM 7,5kW
KUPPLUNGSGROSSE COUPLING SIZE	FLENDER N-EUPEX H 95-140
GROSSEN / SIZES	

ANTRIEB	DRIVE	85
-		-
-		-
GESAMT	TOTAL	438
GEWICHTE / WEIGHTS		KI



ANSICHT A
VIEW A

[illegible]

--	1	2001-10-18	AS BUILT		DRESSSEL	KOSMAK	SCHWIM	WALTERS	
--	6	2001-10-07	1ST EDITION		DRESSSEL	KOSMAK	SCHWIM	WALTERS	
STATUS	ISSUE	DATE	DESCRIPTION		PRI. BY	O.K. BY	APP. BY	PROJ. ENGR.	
DRAWING TITLE: GENERAL ARRANGEMENT DRAWING FOR SULFURIC ACID LOADING PUMP ITEM NO.: 10-P-2774									
OWNER (ENG. NO.) 10-VO-A1-RE-011-037-L				P.L. NO.: 2PB434					
LINCE (ENG. NO.) M-ZA 50046				OWNER JOB CODE / PROJ. NO. MPCL / 787904 MPCRE / 785704					
LINCE JOB CODE / PROJ. NO. PARUA / 37B 1044									
OWNER:  NATIONAL PETROCHEMICAL COMPANY MARUN PETROCHEMICAL COMPANY									
PROJECT: C2+ RECOVERY AND GAS CRACKING PLANTS									
CONTRACTOR:  LINDE ENGINEERING AND CONTRACTING DIVISION  Energy Industries Engineering and Design  NARGAN COMPANY									
MATERIALS: -- 2001-10-18 KOSMAK GEPR. BESTELLER-NR./PURCHASE ORDER NO. 2001-10-18 DRESSEL 1 ITEM-NO.: 10-P-2774 DRESSEL 0 RETRYED-NO./CUSTOMER NO. -- DATE/DATE NAME AENDERUNG/REVISION FÜR ZUTRICHTEN-/FOR ORDER NO. BAUZEICHEN-DRAWING/TYPE-SIZE 9970089248 RPH 40-180 FÜR WECHSEL-/FOR SERIAL NO. G-27-503918									
 AUFSTELLUNGSPLAN INSTALLATION PLAN F 103580 BLATT SHEET 1 VON OF 4									