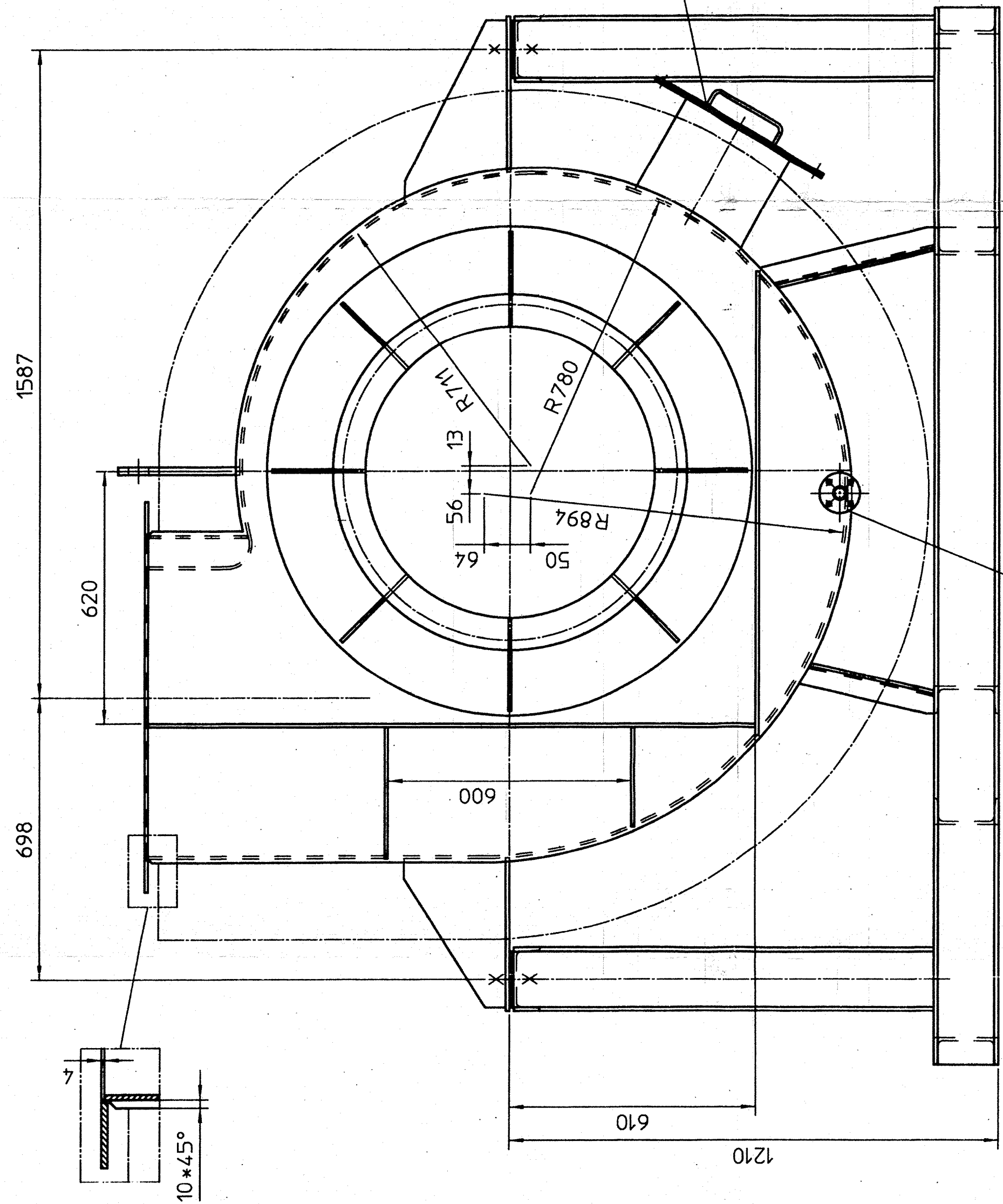
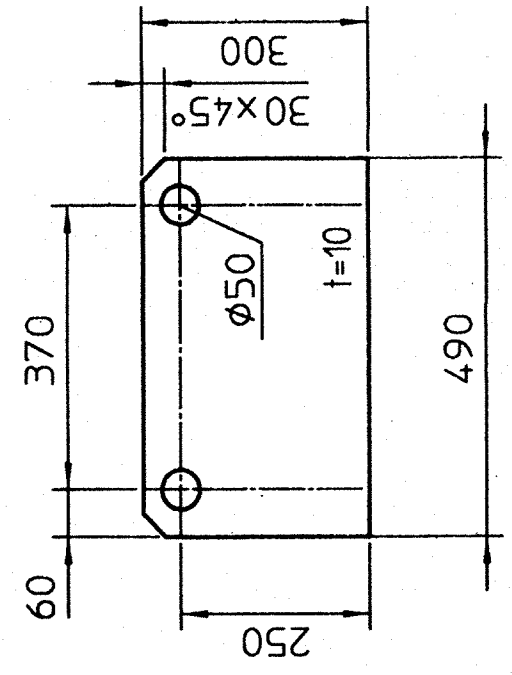
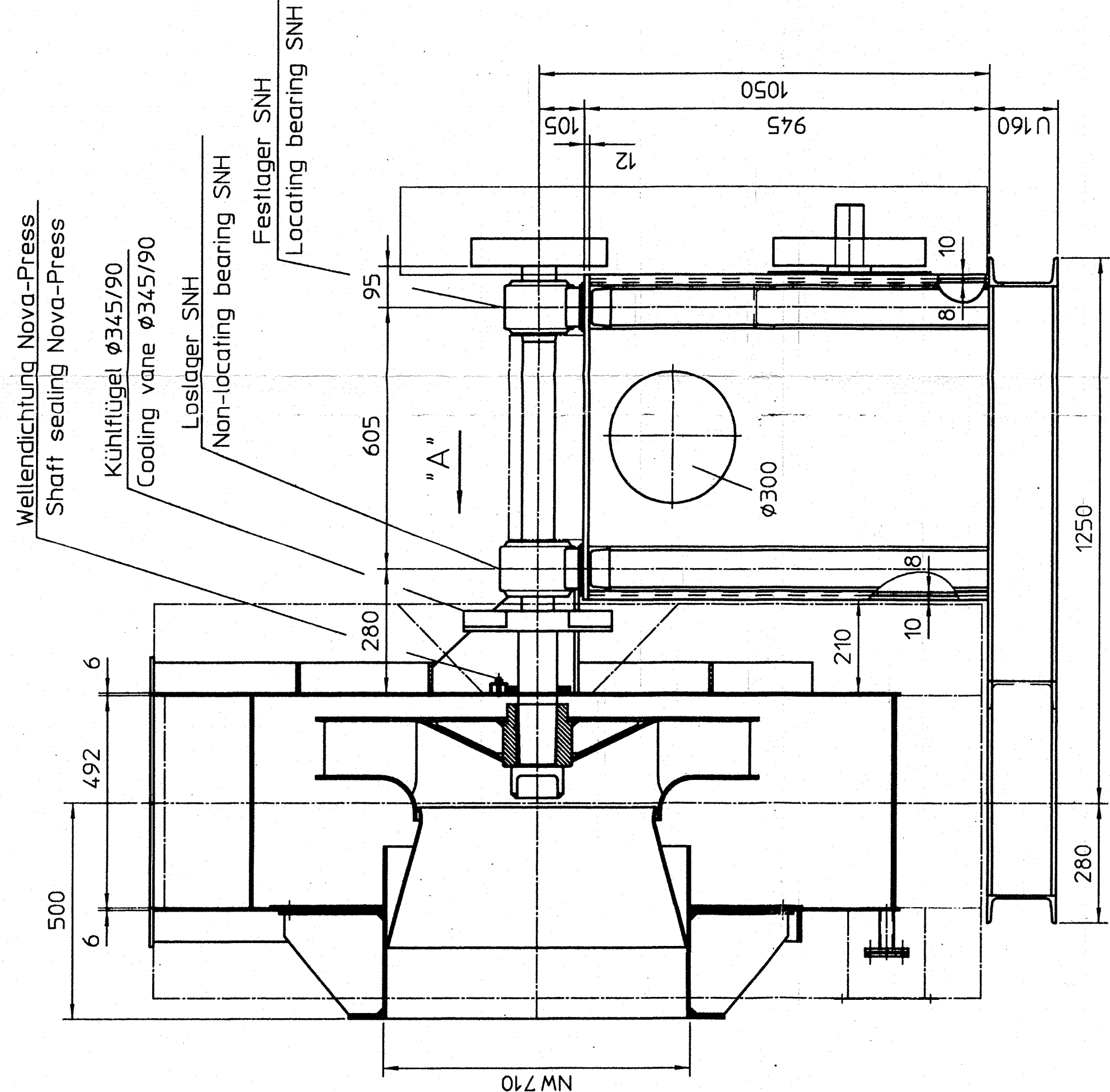


Ansicht "C"
View "C"

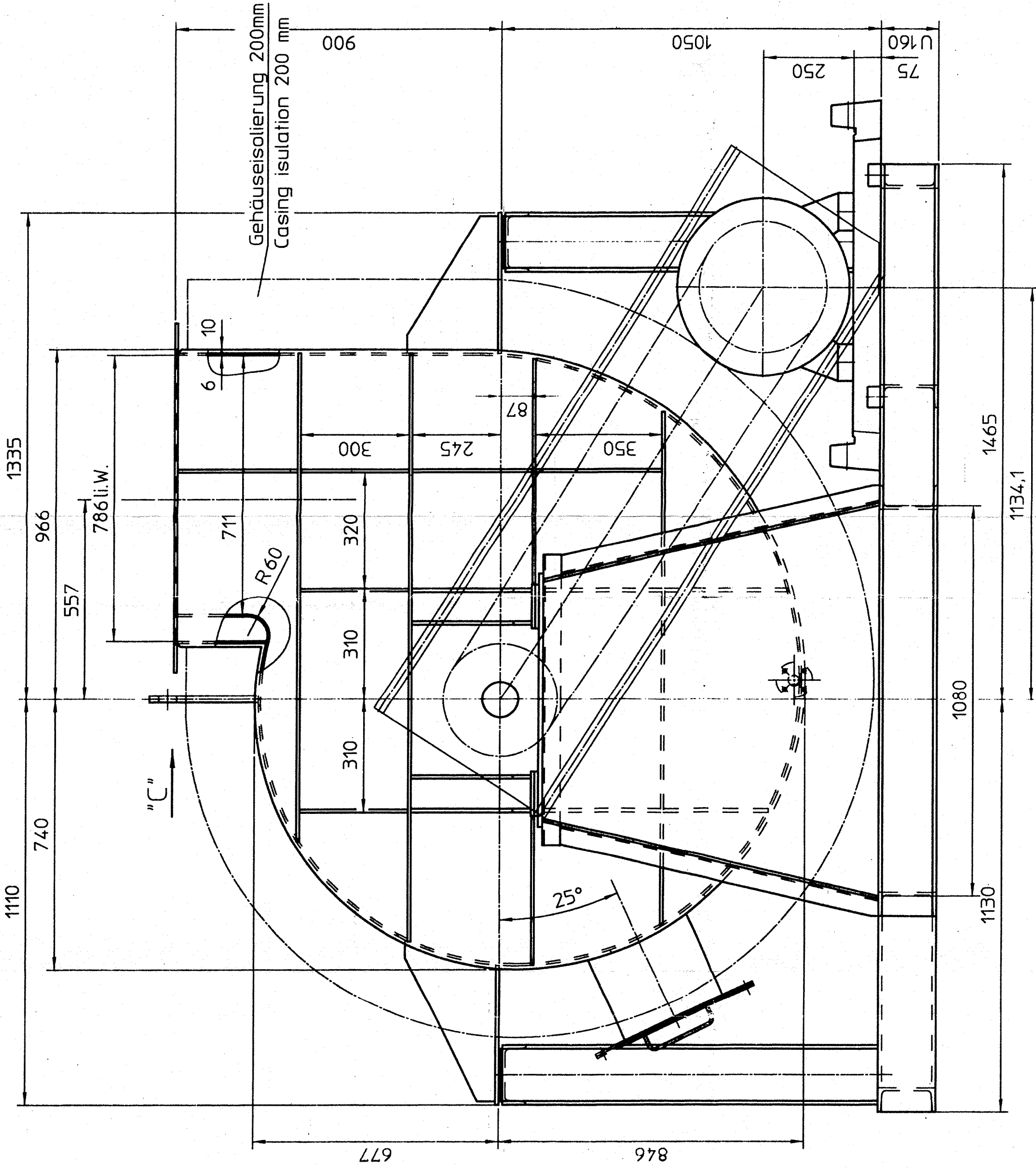


Reinigungsklappe n. VWN-K3 300*400 li.W.	Cleaning flap acc. VWN-K3 300*400 li.W.
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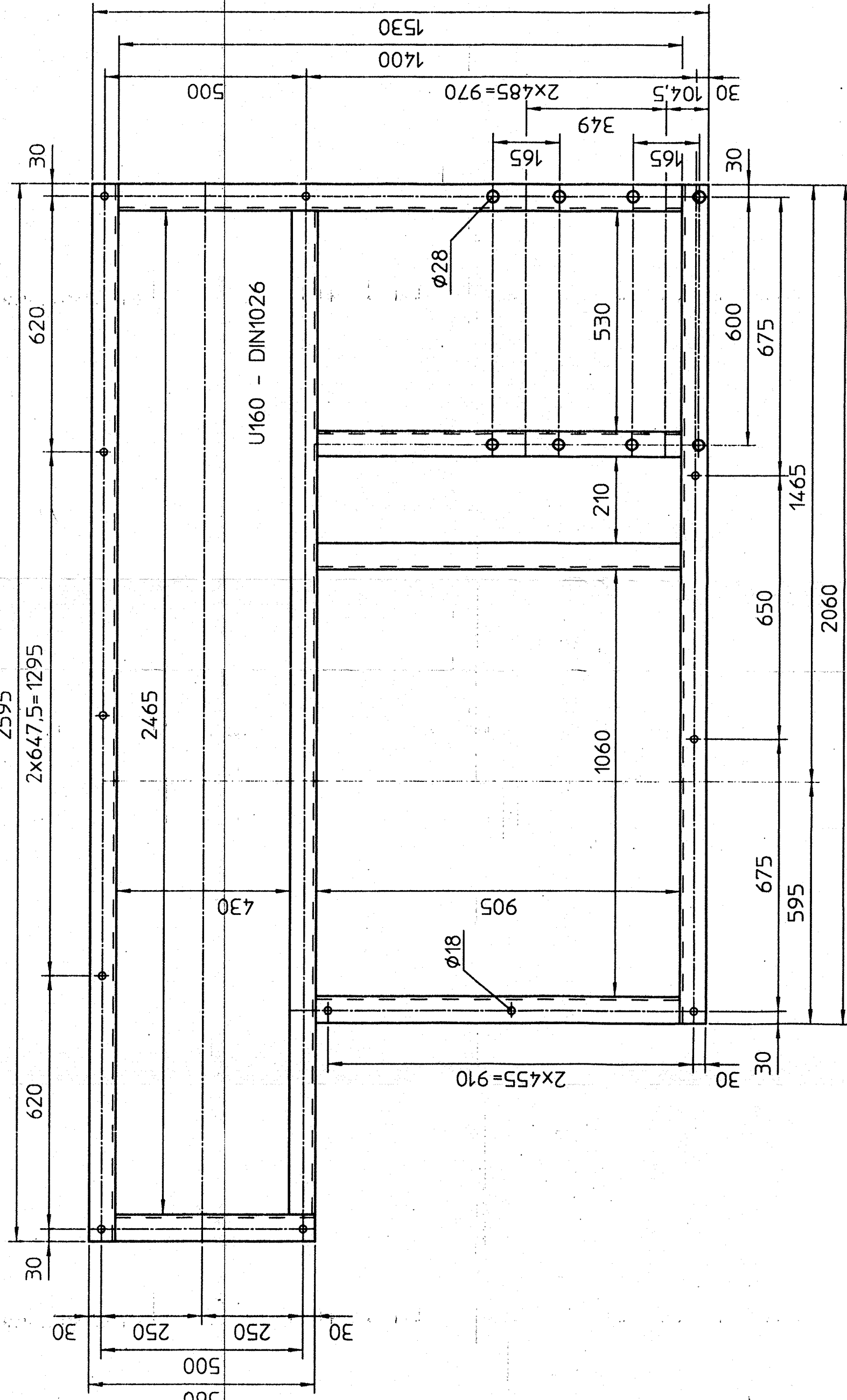
Kondensatsstutzen 1" n. VWN-K13
Condensate drain 1" acc. VWN-K13



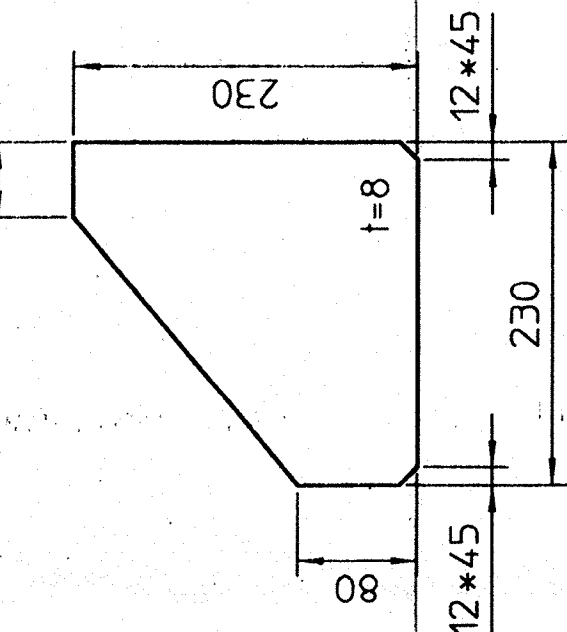
Gehäuseisolierung 200mm	
Casing isolation 200 mm	



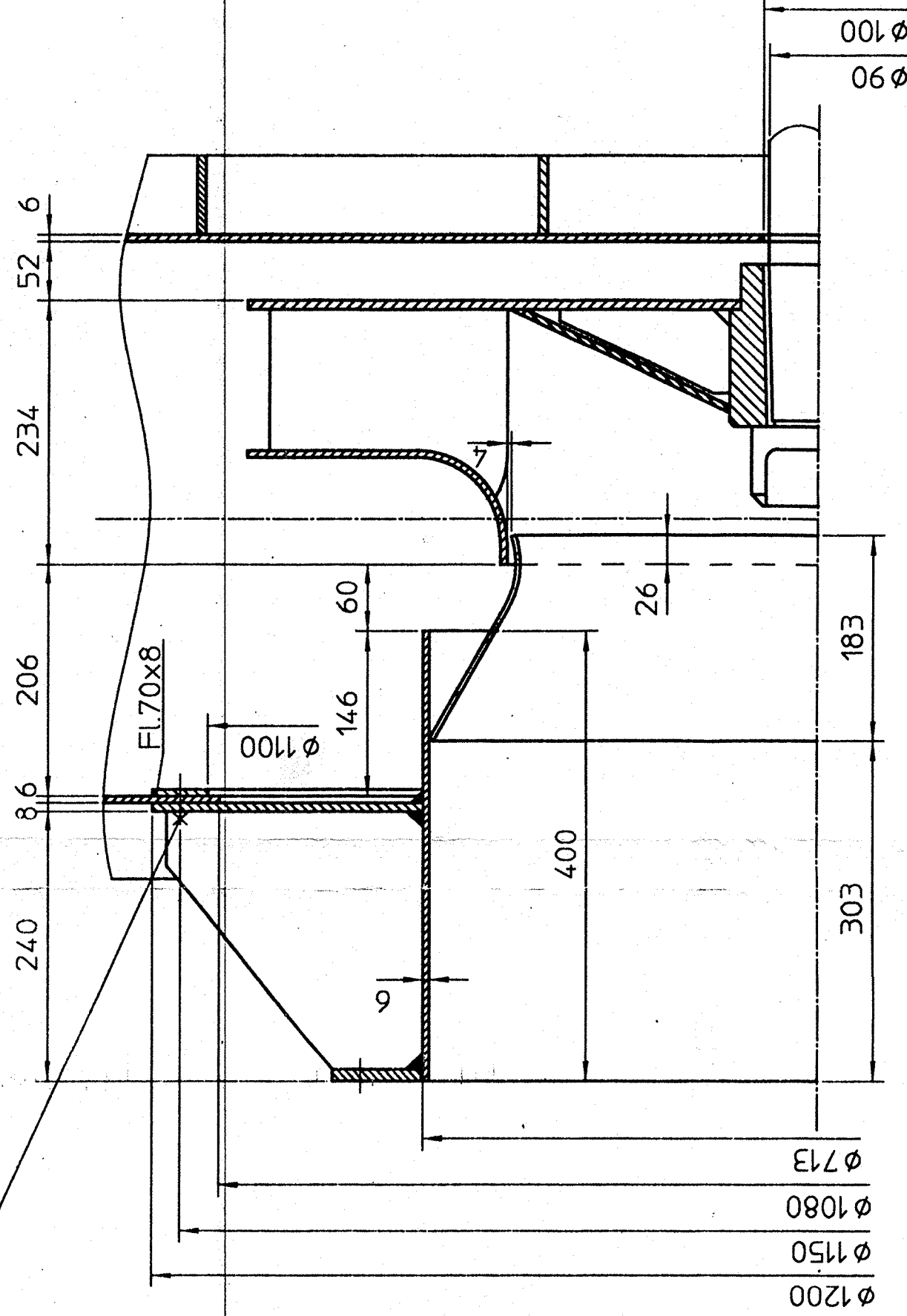
Grundrahmen
Base frame



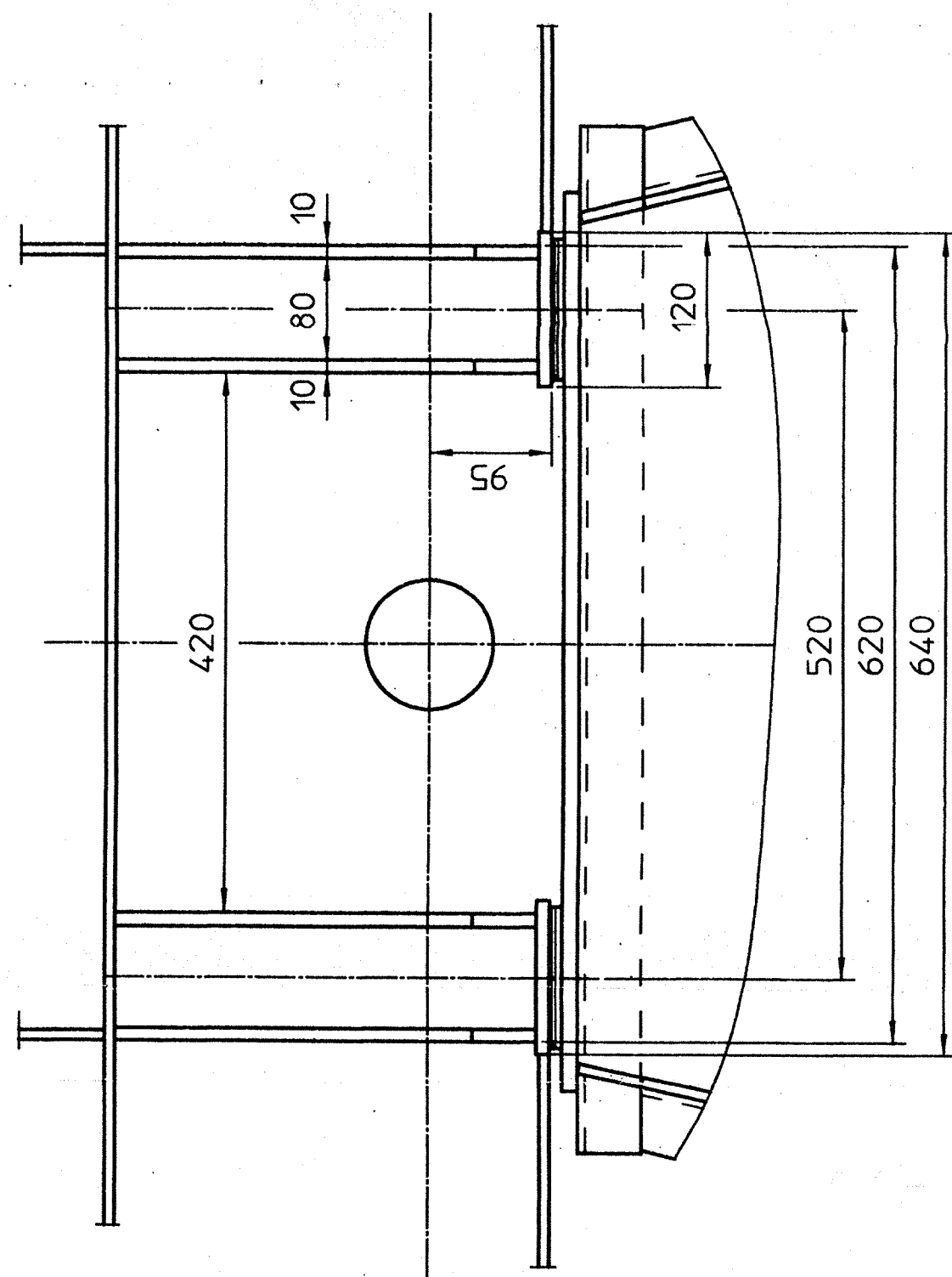
Knotenblech
Gusset plate



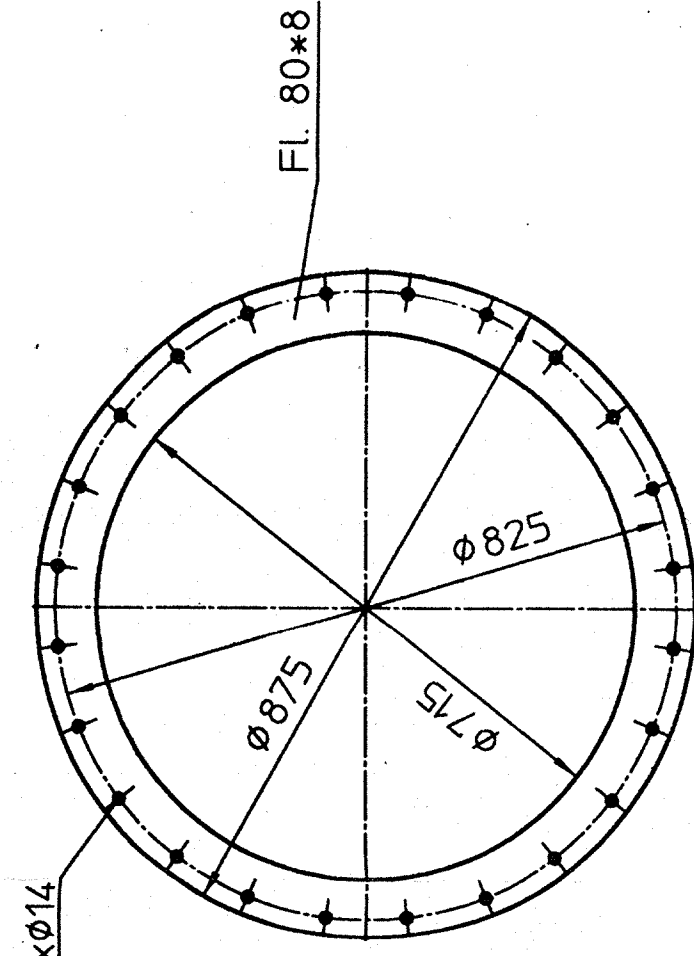
Einströmsituation



Ansicht "A"

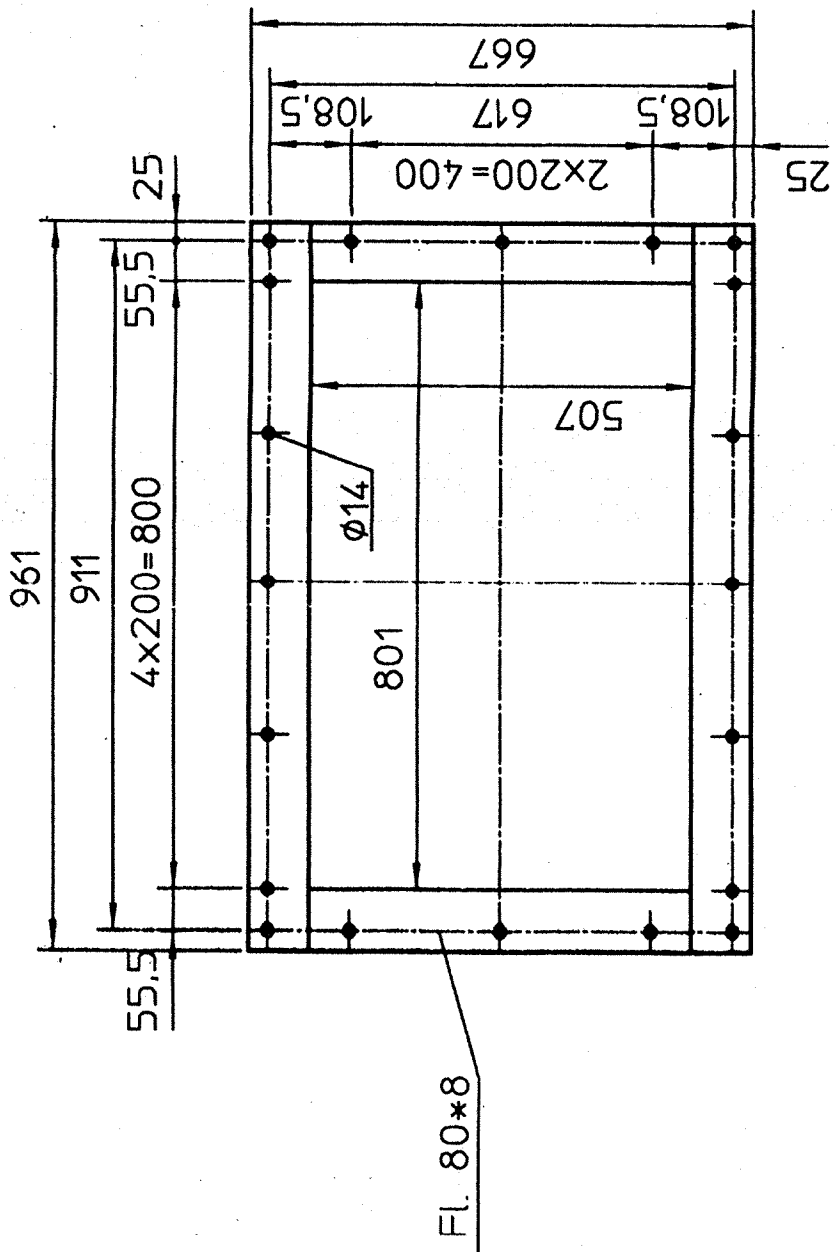


Saugflansch
Suction flange



Druckflansch

Pressure flange

Technische Daten:

Flow volume :	32000	Bm ³ /h	
Total pressure:	3603	Pa	bei 20°C, = 1,205 kg/m ³
Total pressure:	1250	Pa	bei 530°C, = 0,418 kg/m ³
Power consumption:	41,3	kW	bei 20°C, = 1,205 kg/m ³
Power consumption:	14,3	kW	bei 530°C, = 0,418 kg/m ³
Fan speed:	1662	U/min	

Bm^3/h					
Pa	bei	20°C,	=	1,205	kg/m ³
Pa	bei	°C,	=		kg/m ³
kW	bei	20°C,	=	1,205	kg/m ³
kW	bei	°C,	=		kg/m ³
U/min					

Three-phase motor:

Nominal power: 55 kW
Nominal speed: 1475 rpm
400 / 690 Volt, 50Hz, IP54, B3

V-belt drive:

Profil SPB
 1 Fan pulley $d_w = 315\text{mm}$; 3 grooves
 1 Motor pulley $d_w = 355\text{mm}$; 3 grooves
 3 V-belt eff. length 3750mm
 1 Pair slide rails slinding length 800 DIN 42923

Drehstrommotor:

Nennleistung: kW
 Nenndrehzahl: U/min
 400 / 690 Volt, 50Hz, IP54, Bauform B3

Keilriemenantrieb:

Profil SPB			
1 Ventilatorscheibe	$d_w =$	mm,	rillig
1 Motorscheibe	$d_w =$	mm,	rillig
3 Keilriemen	Wirklänge	mm	
1 Paar Spannschienen	Gleitlänge		DIN 42923

[illegible]

Werkstoff: Gehäuse 1.4878
Verstärkungen 1.4878
Flügelrad 1.4878
Welle 1.4878 / St 50