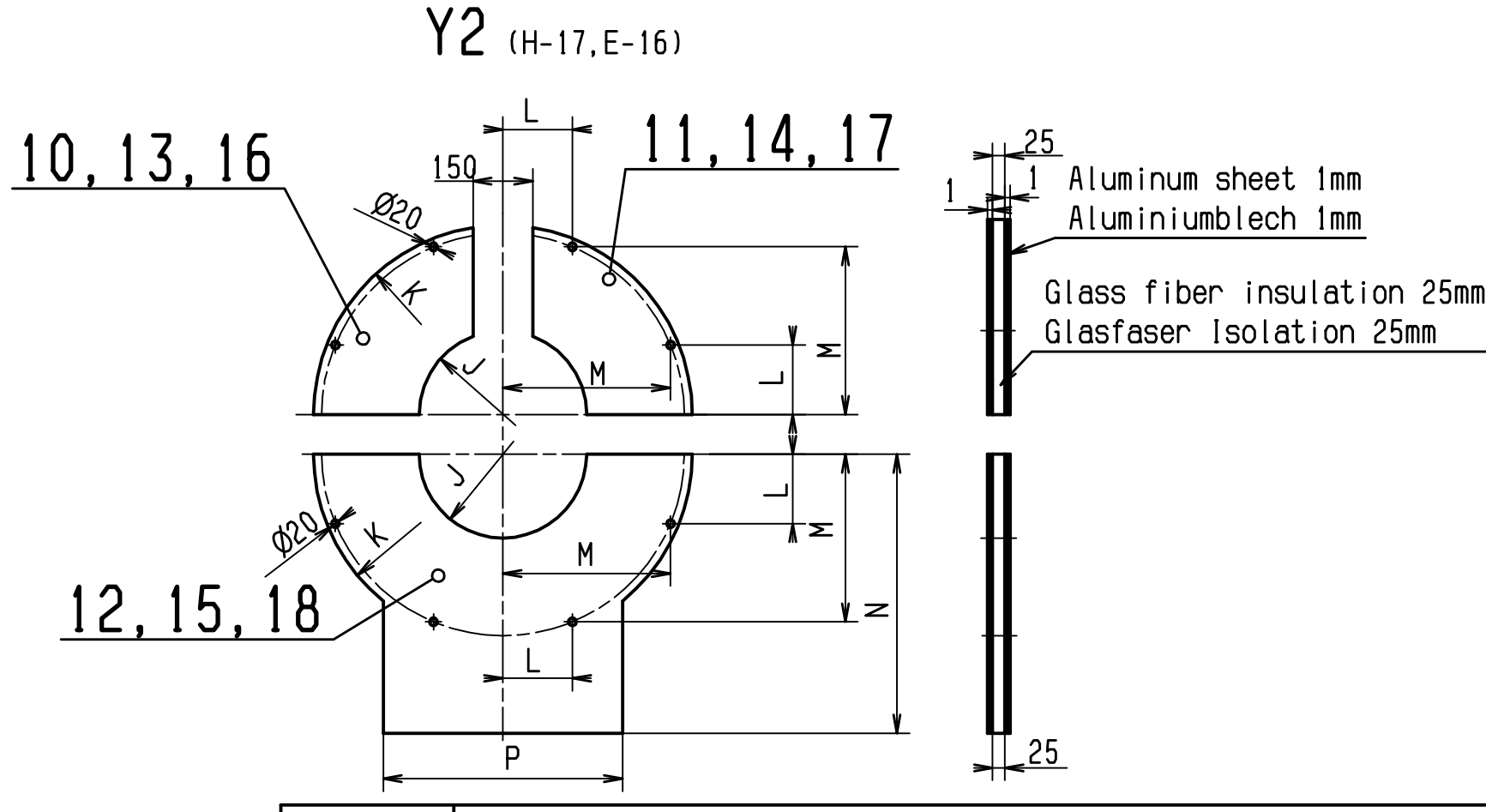
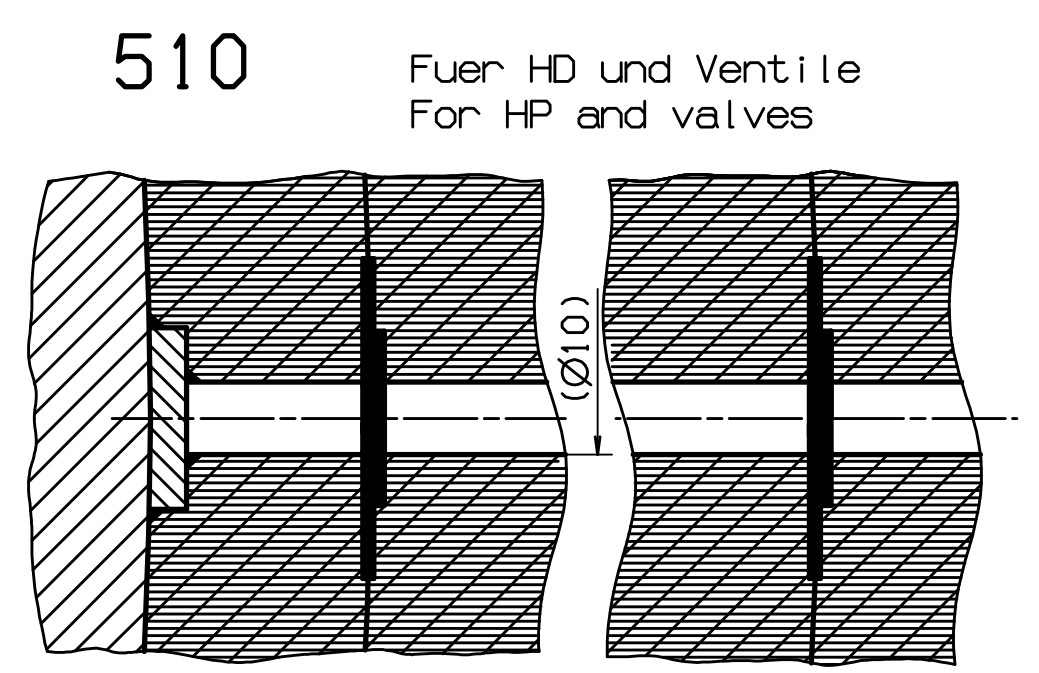
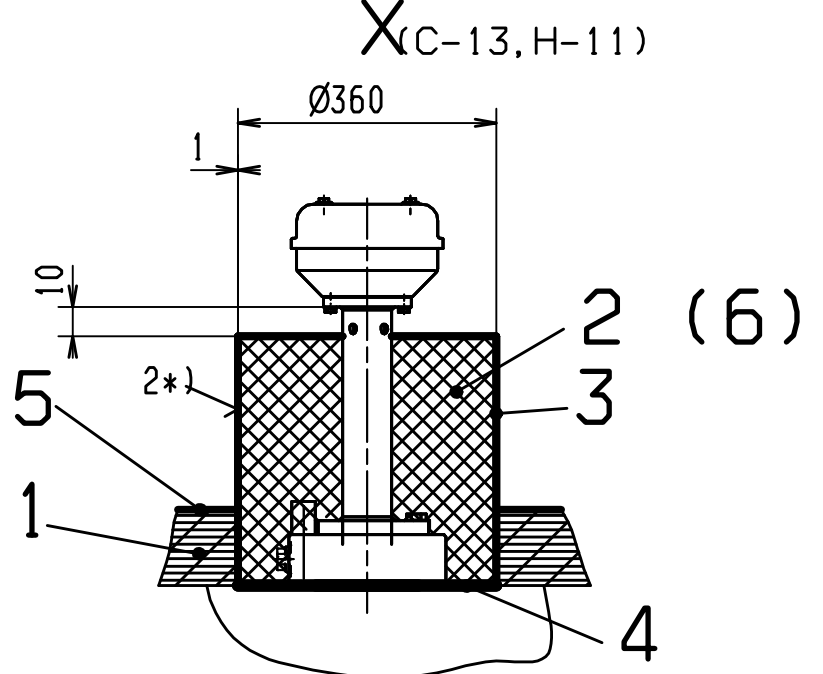
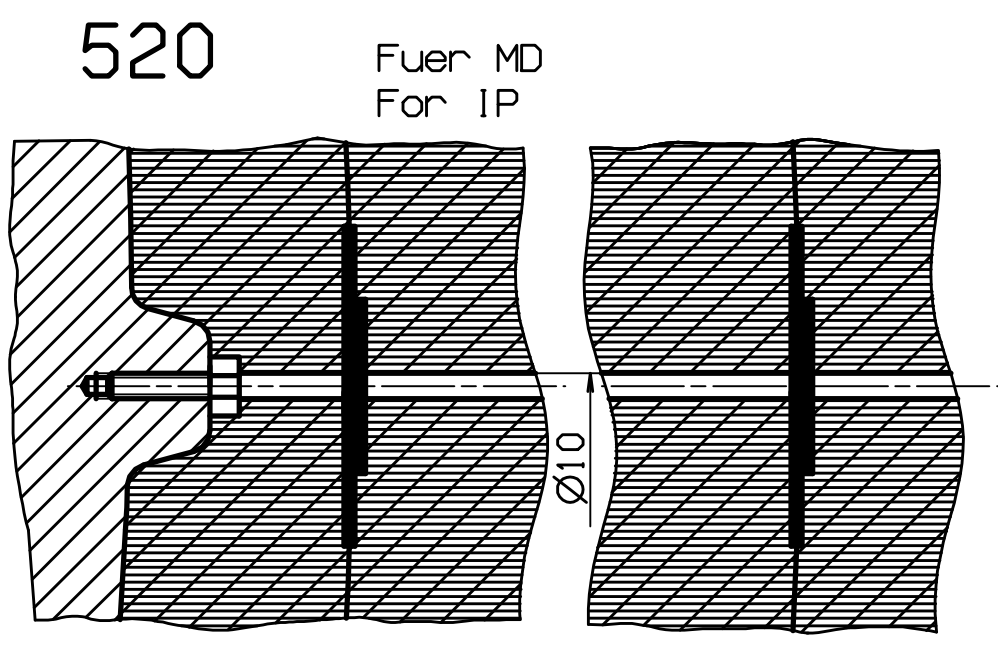
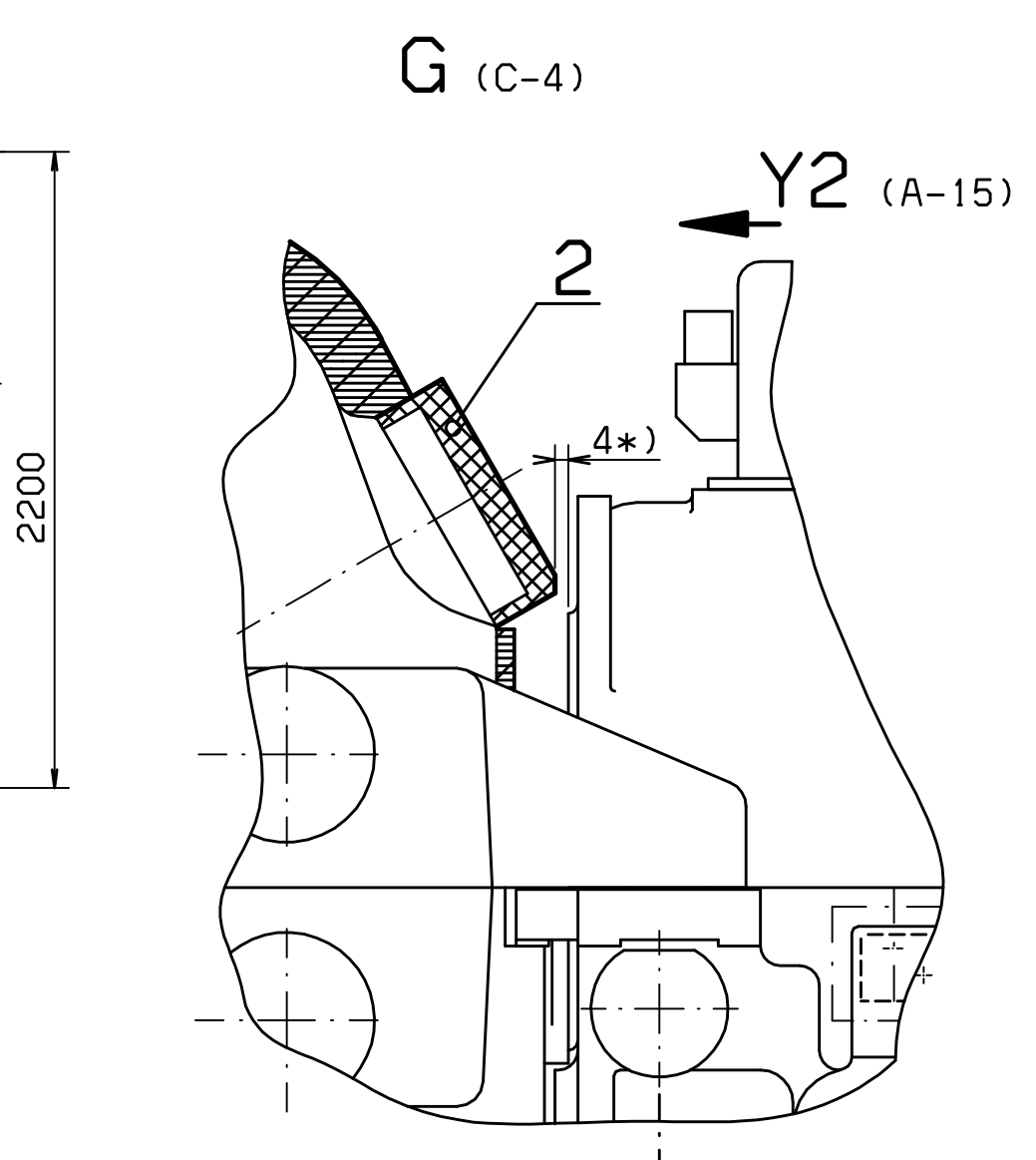
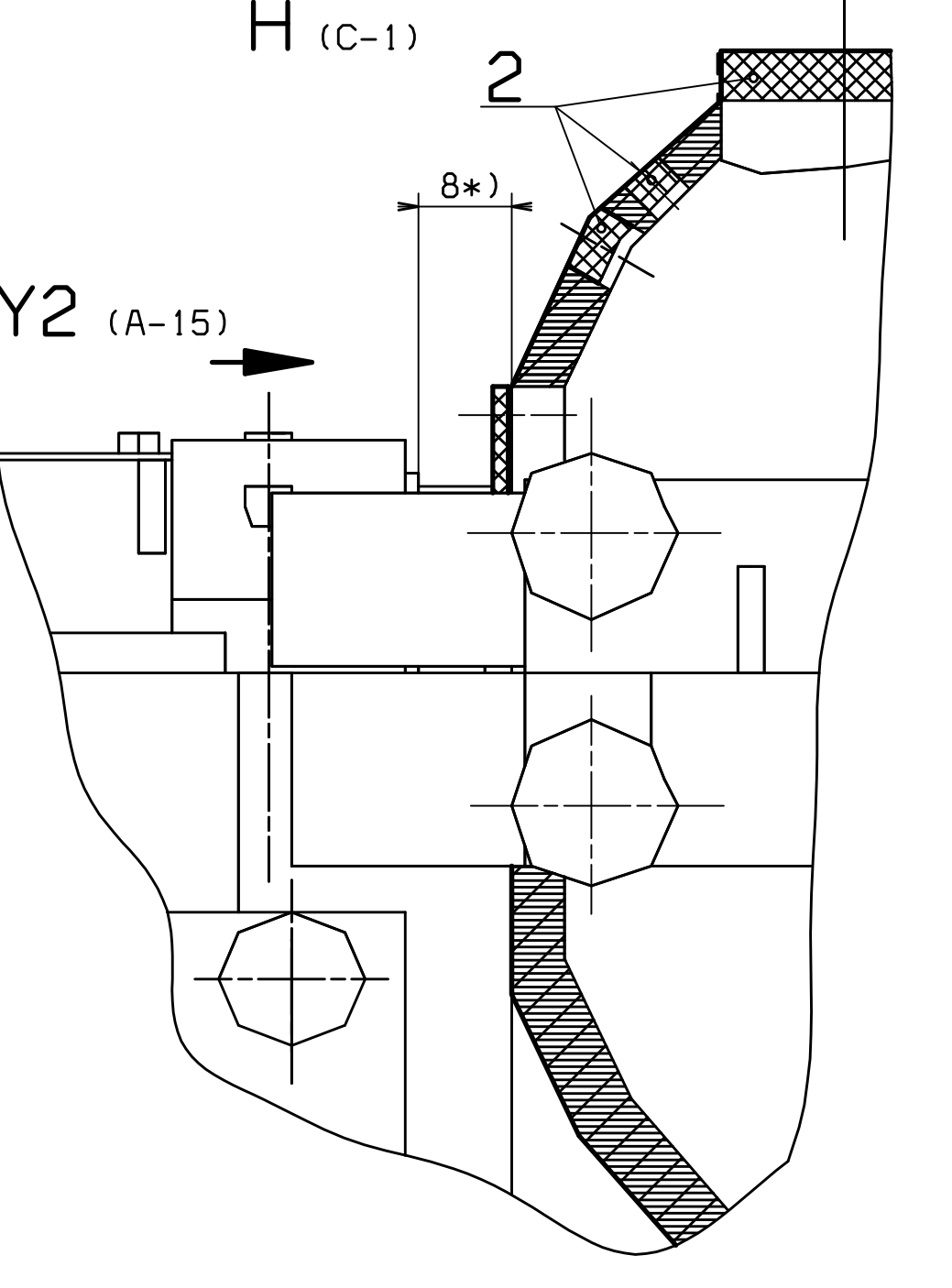
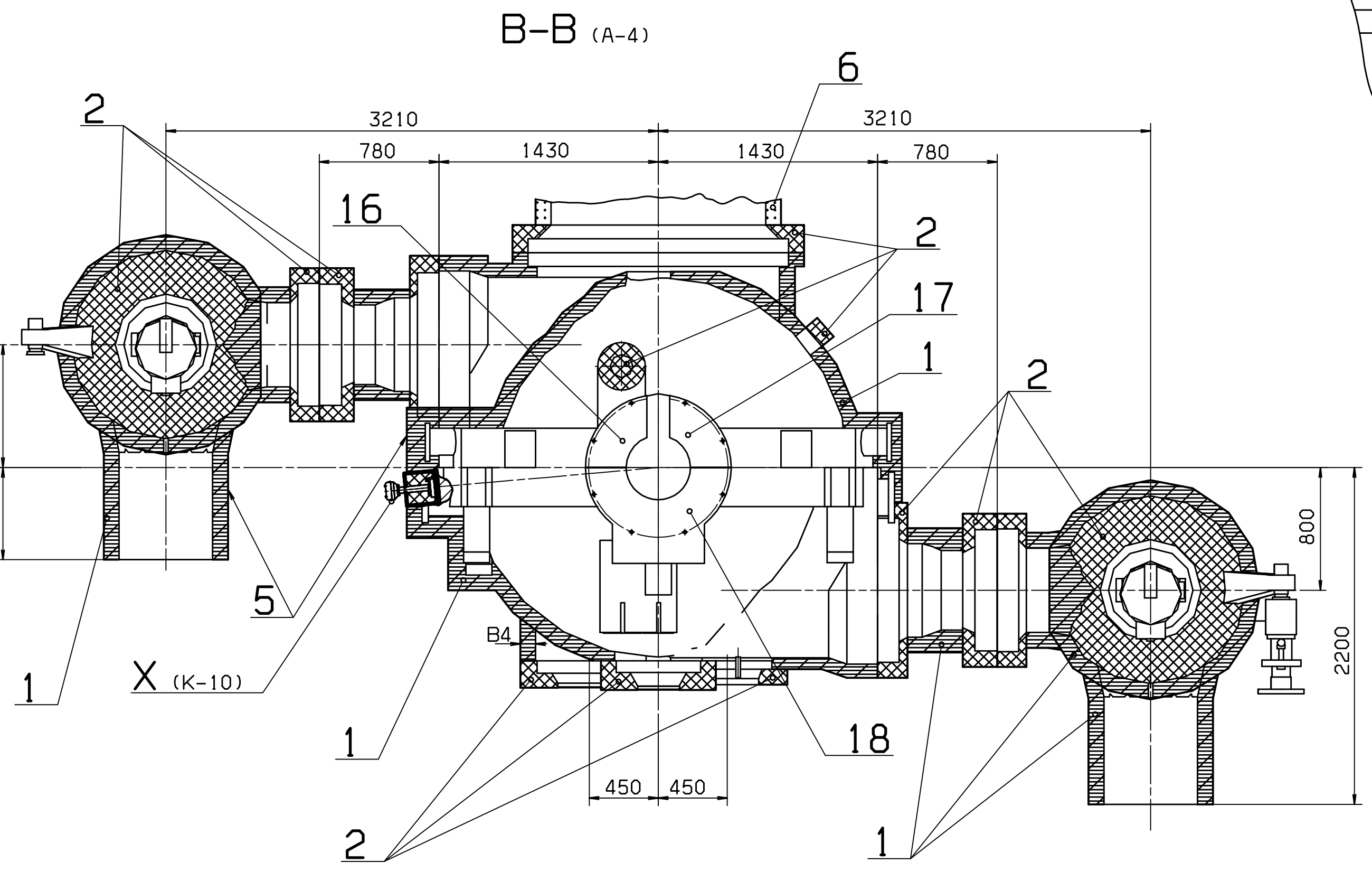
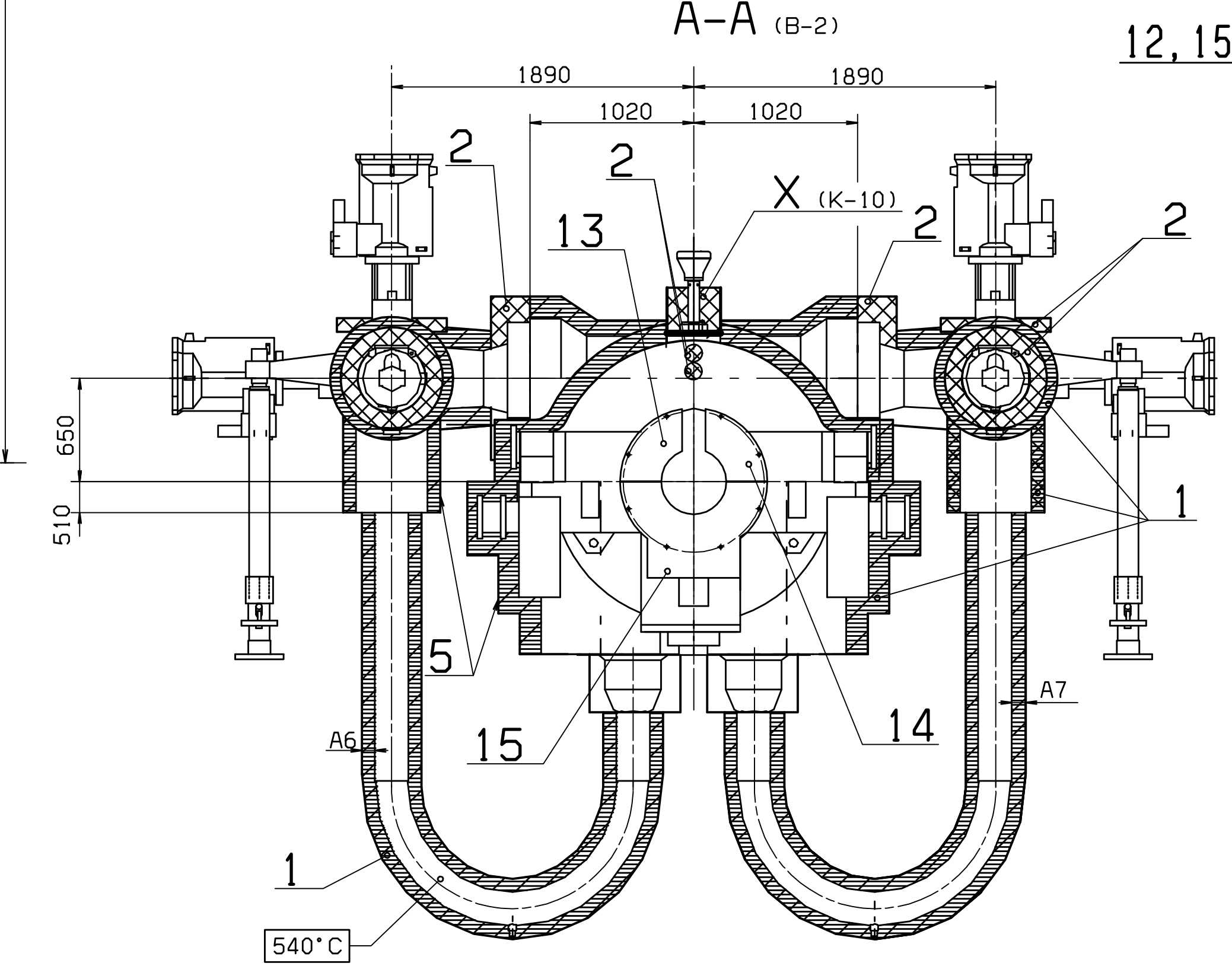


- 1 Spritzisolation/ Sprayed insulation
- 2 Matratzenisolation abnehmbar asbestfrei/Mattress insulation removable asbestos free
- 3 Blechmantel/Sheet jacket Alu-Blech/Aluminum sheet
- 4 Blechscheibe/Sheet disk
- 5 Schutzdecke/Protective coat
- 6 Mattenisolation abnehmbar asbestfrei/Matt insulation removable asbestos free



Position	Abmessungen/Dimensions					
Item	J	K	L	M	N	P
10	Ø375	Ø825	147.33	355.69		
11	Ø375	Ø825	147.33	355.69		
12	Ø375	Ø825	147.33	355.69	550	600
13	Ø300	Ø860	147.33	355.69		
14	Ø300	Ø860	147.33	355.69		
15	Ø300	Ø860	147.33	355.69	550	600
16	Ø470	Ø950	174.1	420.4		
17	Ø470	Ø950	174.1	420.4		
18	Ø470	Ø950	174.1	420.4	550	600



Zeichen	Koord.	Dicke (mm) 5*	Temperatur
Sign.	Coord.	Thickness	Temperature
A1	C-2		344°C
A2	D-3		344°C
A3	D-3		344°C
A4	D-2		344°C
A5	D-3		344°C
A6	E-11		540°C
A7	D-14		540°C
B1	C-5		280°C
B2	D-6		280°C
B3	D-5		280°C
B4	H-12		280°C
C	A-7		280°C
D1	J-3		540°C
D2	F-3		540°C
E1	J-5		540°C
E2	F-5		540°C
F1	H-5		540°C
F2	G-5		540°C

8*) Min. 50mm distance between insulat. a. bearing pedestal on control side Min. 50 mm Distanz zwischen Isolation und Lagerbock, auf SS.	E-16
7*) Arms at this piece insulation. Arme bis hier isoliert.	K-6
5*) Isolating thickness are specify by the supplier. Isolierticken werden durch den Lieferanten festgelegt.	J-12
4*) Min. 25mm distance between insulation a. bearing ped. on gen.s. Min. 25mm Distanz zwischen Isolation und Lagerbock, auf GS.	H-16
3*) Pipes are delivered with spring clips (f.e. Omega). Leitungen mit Federbügel (z.B. Omega) ausführen.	A-6
2*) Metal housing up to the casing surface. Blechmantel bis auf Gehäuseoberfl. heruntergez.	L-9
1*) Valve not shown. Ventil nicht dargestellt.	C-3, D-5
No. Additional remarks Nr. Zusatzbemerkungen	Coordinate Planuschrift
Project: 2007-05-09 NADIR	Derived from:
2007-05-15 drawing	TSNED13
Approved:	Take over department:
2007-05-15 drawing	
Revision:	
MARITZA INSULATION OF TURBINE ISOLATION DER TURBINE	
ALSTOM Power	Document no: GMD2176173