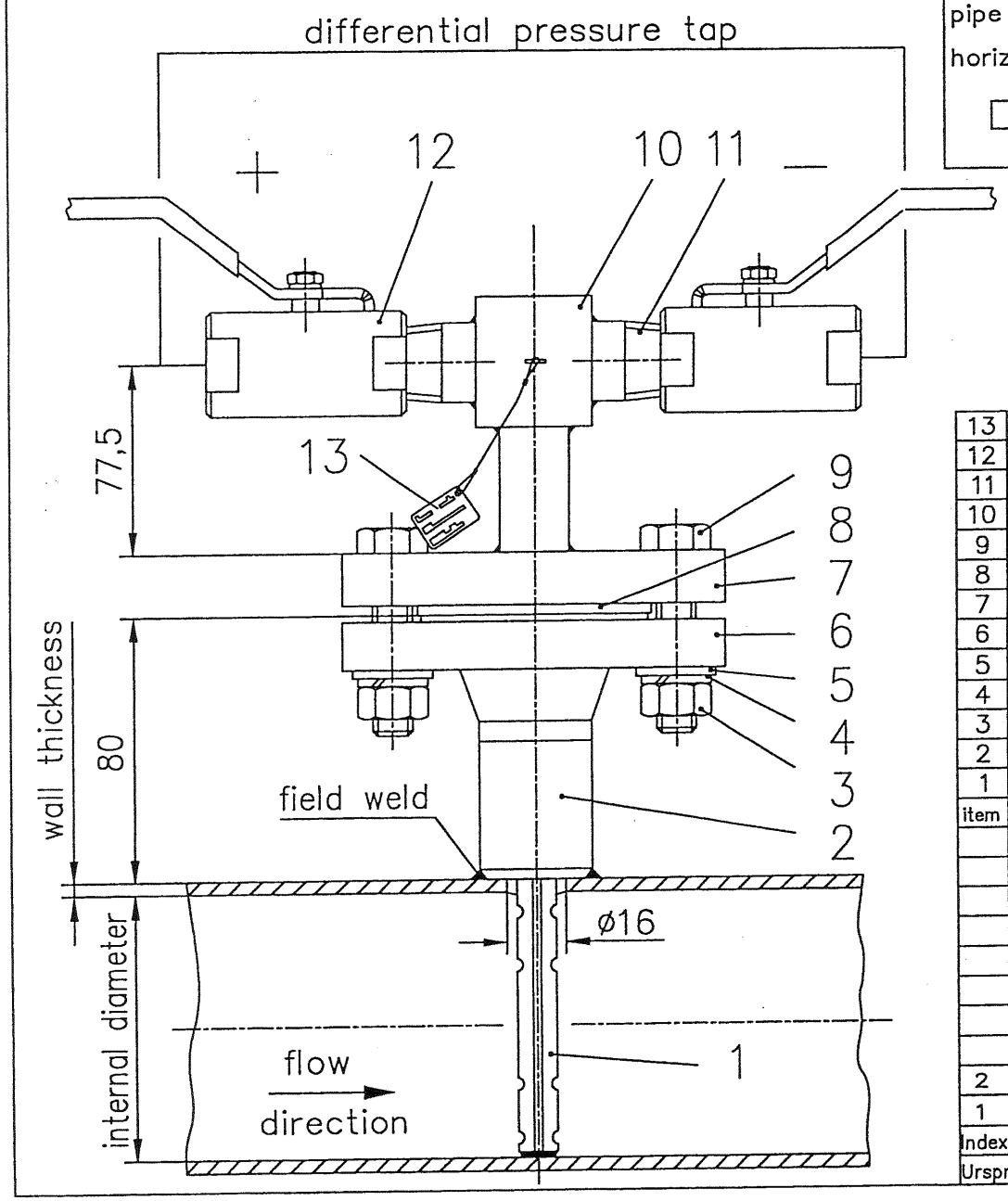

pipe line	
horizontal	vertical
☐	☐

client	
quotation/order no.	
TAG no.	
internal pipe diameter	
wall thickness	
medium	
max. flow	
pressure	
temperature	
density	

item	description	pc.	standard/dwg.	standard material	alternative material
13	TAG plate	1		316SS	316SS
12	ball valve 1/2" NPT–F	2		CS	316SS
11	nipple 1/2" NPT–M	2		316Ti	316Ti
10	sensor head	1		316Ti	316Ti
9	screws M12	4	DIN 931	5.6	5.6
8	gasket	1		PTFE	PTFE
7	sensor flange DN25/PN40	1		316Ti	316Ti
6	welding neck flange DN25/PN40	1	DIN 2635	CS	316Ti
5	washer	4	DIN 125	CS galv.	CS galv.
4	spring washer	4	DIN 127	CS galv.	CS galv.
3	nuts M12	4	DIN 934	5.	5.
2	mounting stud	1		CS	316Ti
1	sensor profile ø12mm	1		316Ti	316Ti

Index	revision	date	name
2	mat. mod.	10.06.97	NE
1	new version	18.03.97	NE

description:
ITABAR–Flow–Sensor
type: IBF–20

	Datum	Name
Gez.	19.10.93	A.Heyer
Gepr.		
Norm		

Maßstab: ./. Format: A4

INTRA–AUTOMATION GmbH
Otto–Hahn–Straße 20
41515 Grevenbroich

Zeichnungs–Nr.: ZSON/STD/E/IBF–20 Rev. 2 Blatt: 1/1

Ursprung: Ers.für: Ers.durch: