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Ref. No.:
1109-02252112

Overview and Technical Data:

SAFAN - VSK 80 - 3100 Press break

SAFAN



Year of Build:
Jan 1979

Description:

Used Safan VSK 80-3100 - Press Brake

Technical Data:

- Working width: 3100mm
- max. pressing force: 800kN
- connected load: 5.5kW.

Technical Data:

Technical Data:

Control:
[CNC](#)

Buyer Information:

Condition:
[Very good condition](#)

Available:

[Sold](#)

Sold as:
[EXW \(Ex Works - Incoterm\)](#)

VAT:
[19 %](#)

Buyers Premium:

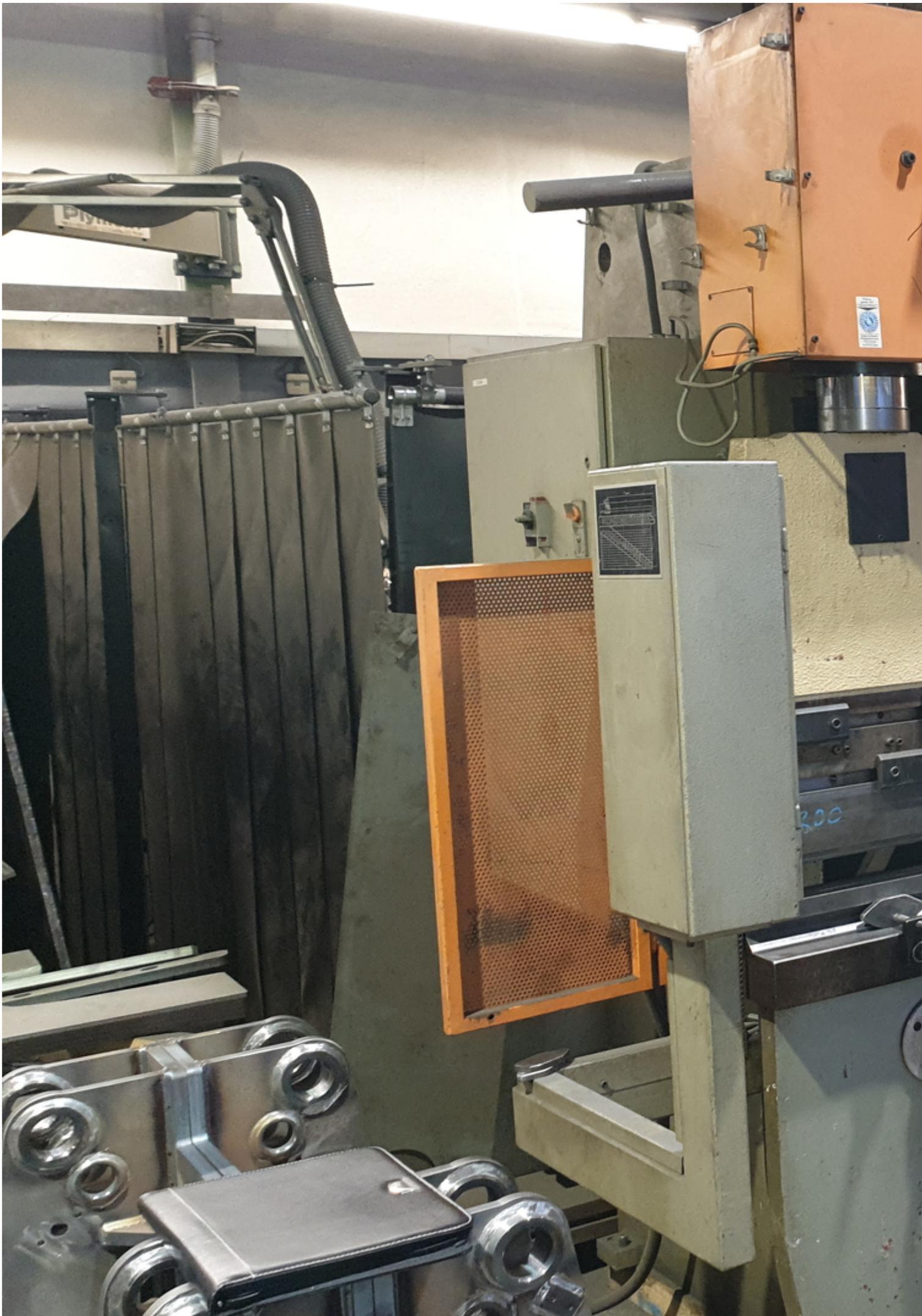
16 %

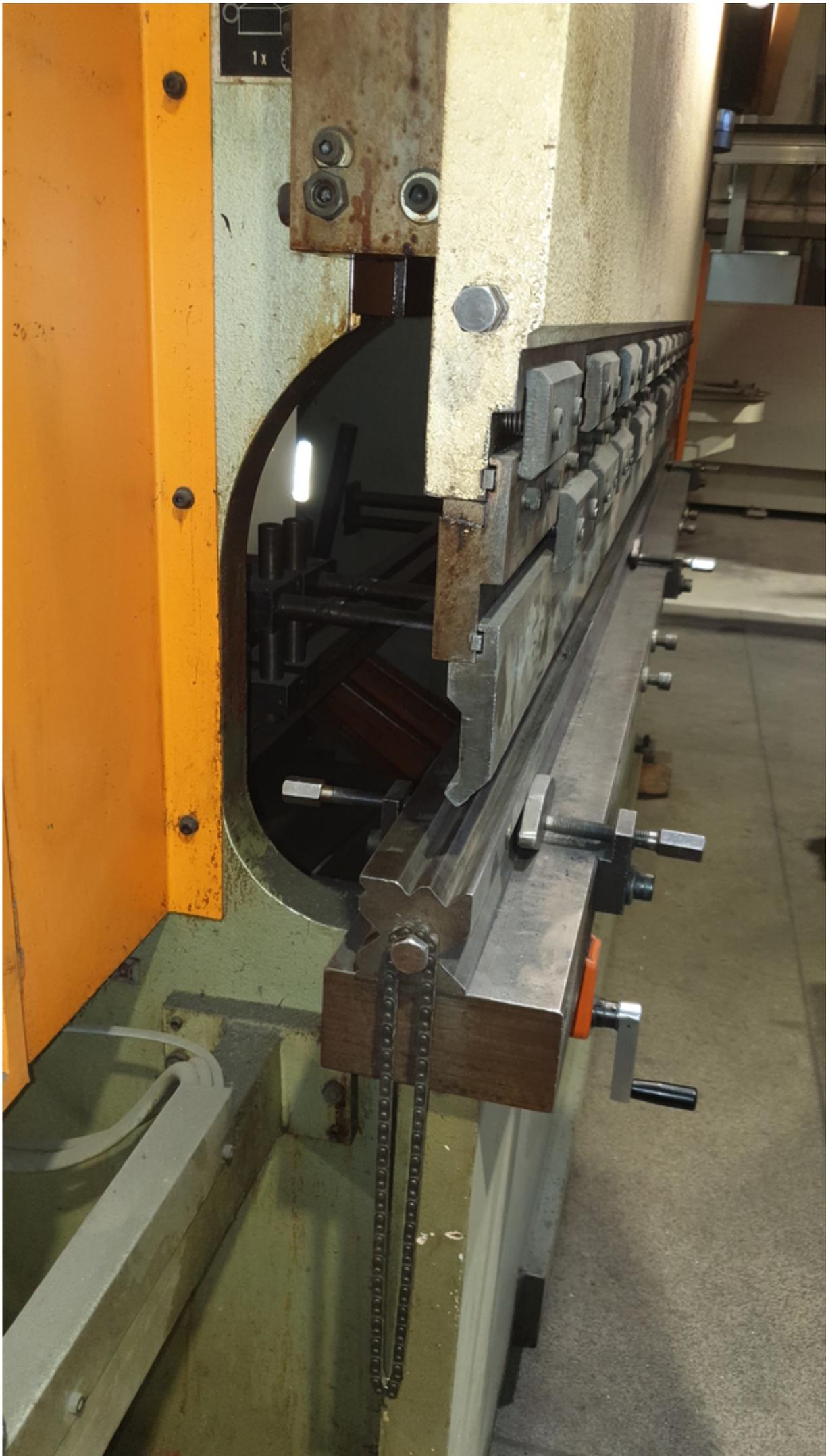
Location:

Germany

Images:













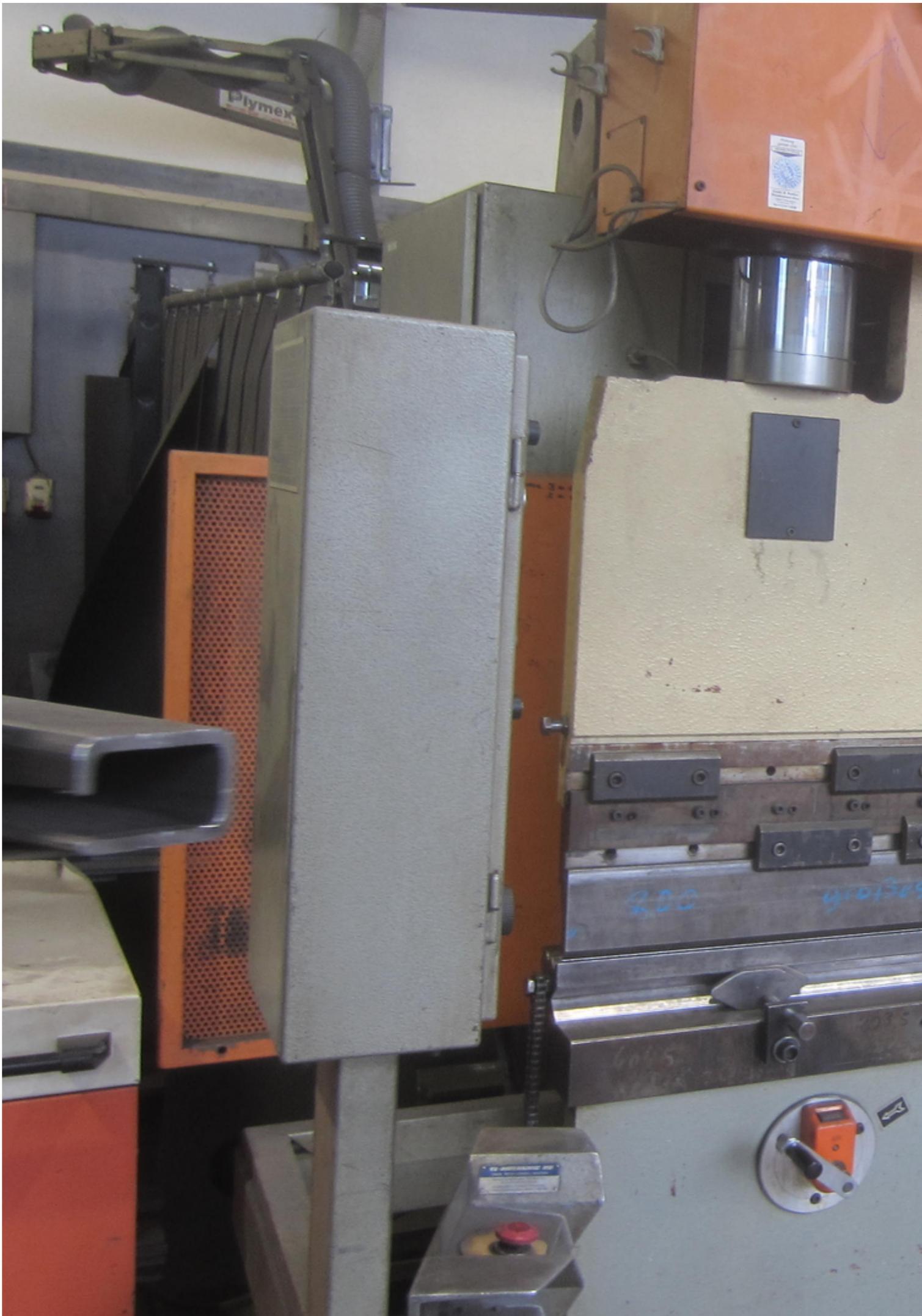




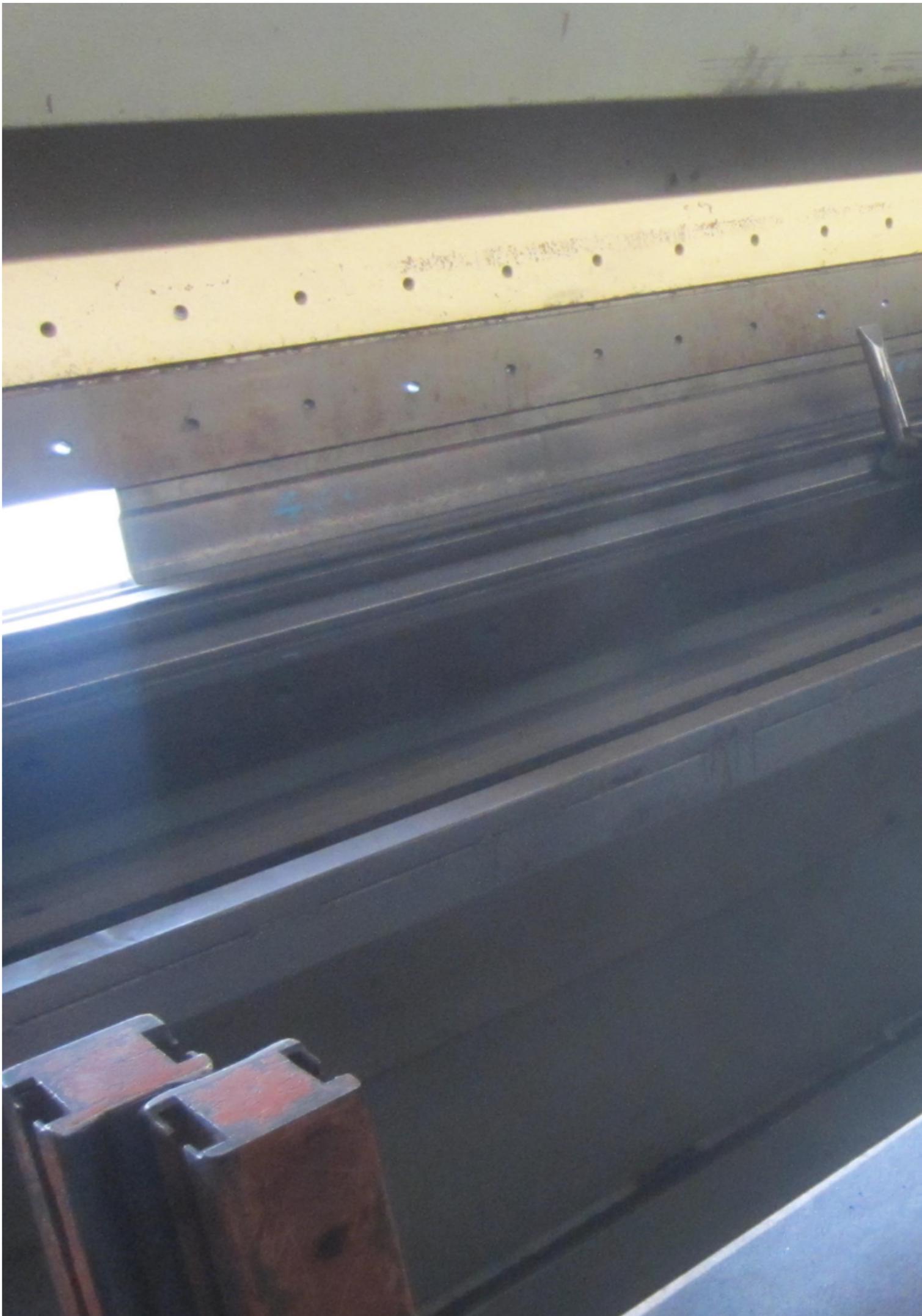














SAFA

rotterdam/holland

TYPE

VSK 80-3100

MOTOR

5,5

KW

MAGNET

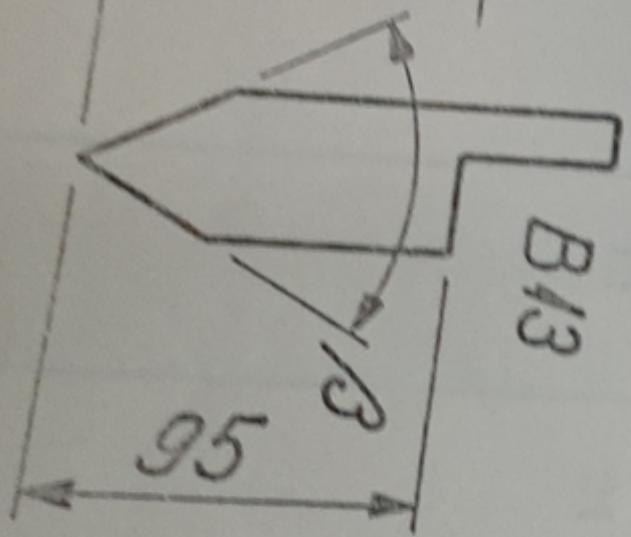
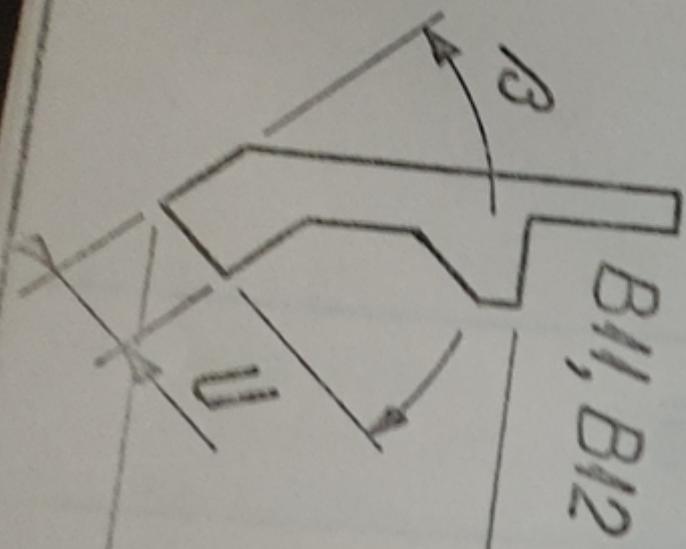
PROB

OLIE

OIL

ÖL

	= 60	-	-	-	-	-
	= 80	-	-	85	85	85
						(85)
<u>U</u>	$\frac{B_{11}}{10}$	$\frac{B_{12}}{14}$	$\frac{B_{13}}{-}$			
<u>B</u>	90°	88°	60°			



VSK 08.01.02

VSK

25 - 1650

35 - 2050

50 - 2050

50 - 2550

50 - 3100

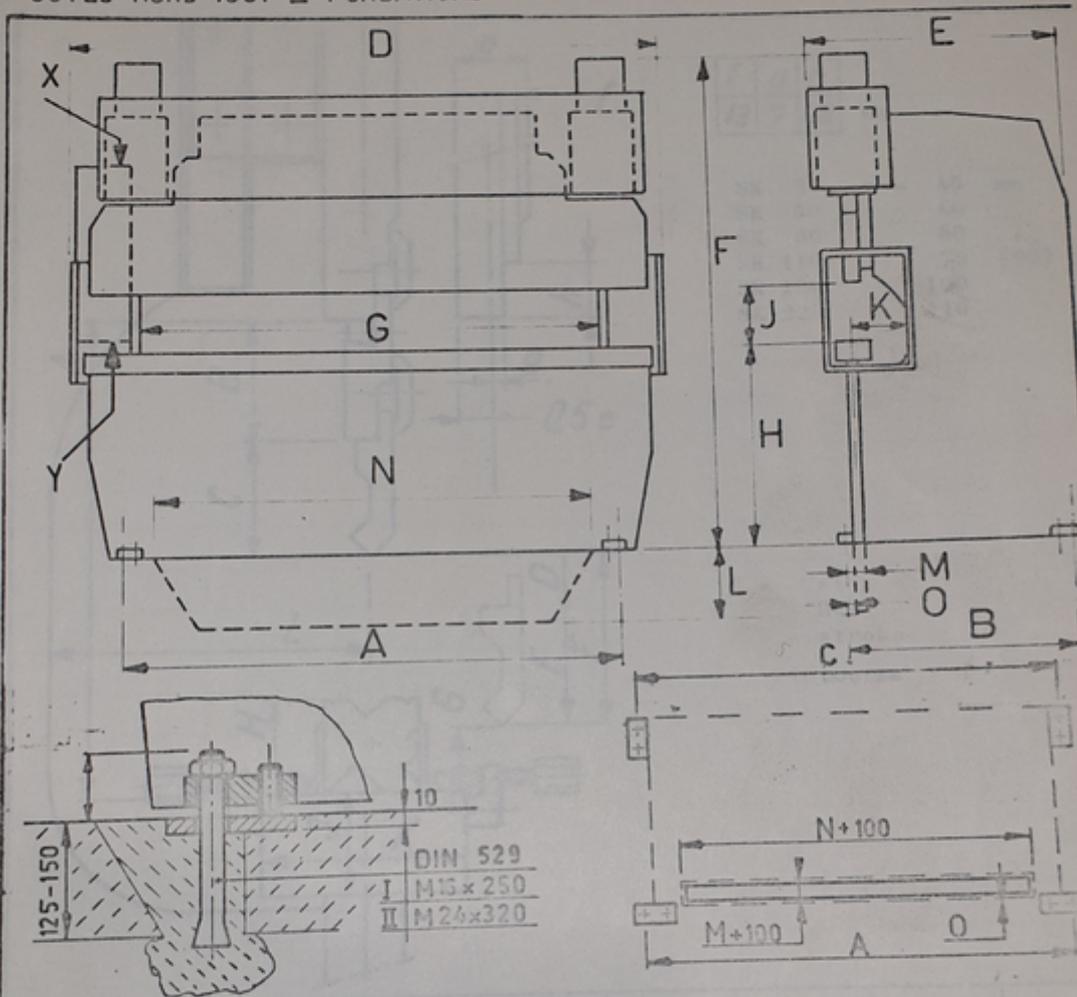
1	max.	P	KN	250	350	500		
2	max.	L	mm	1650	2050	2050	2550	3100
		Y	mm	100				
4	Pompe) Pumpe)	Q	l/mi	12,3				
		IPH	-	2-8				
				VOITH LICENCE ECKERLE				
5	Motor Moteur	N	KW	2,2	3	4		
		n	min	-1				
		-	-	100L4	100LX	112M4		
6	"6"	P	Bar	120	170	240		
7	"12"	P	Bar	45				
8	"22"	P	Bar	60				
9								
10								
11		Q	l	55				
12		-	-	W77	MAN W. 9.20			
13								
14	max	X	mm					
15								
16								
17								
18								

SAFAN

HOOFDAFMETINGEN - FUNDATIE
 MAINDIMENSIONS - FOUNDATION
 HAUPTDIMENSIONEN - FUNDIERUNG
 COTES HORS TOUT - FONDATIONS

Nr VSK/06.01.01

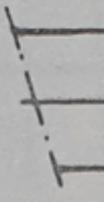
dd febr. 78



TYPE_SK	A	B	C	D	E	F	G	H	J	K	L	M	N	O
25 - 1650	1475	960	1520				1400							
35 - 2030	1625		1670				1550							
50 - 2050	1890		1700		1540	2240			290	250				
50 - 2590	2100	1000	2200				2050							
50 - 3100	2600		2700	3300			2550	900						
60 - 2590	2200		2200	2700			2050							
60 - 3100	2700	1110	2740	3300	1660	2670	2550			245				
60 - 3630	3250		3290	3900			3100		380			300	50	
110 - 3100	2550		2820	3400	1750	2630	2550			250				
110 - 4300	3240	1155	3470	4200			3200					200	100	

X - Y

			SK 35	SK 50	SK 80	SK 110	SK 150	SK 205
	A	mm	290	290	380	380	440	510
	B		95	95	95	95	95	95
	C		95	95	95	95	95	95
	D		55	55	80	80	130	145
max.	E		70	70	110	110	120	175
max.	F		100	100	150	150	200	250
max.	G		25	25	40	40	50	70
min.	H		55	55	75	75	95	145
	J		60	60	80	80	80	100
	K		160	100	160	160	160	205
	L		250	250	250	250	300	300
			311/111	311/111	310/111	300/111	300/111	300/111



SAFAN

PERSKRACHT DIAGRAM
 BENDING FORCE DIAGRAM
 PRESSKRAFT DIAGRAMM

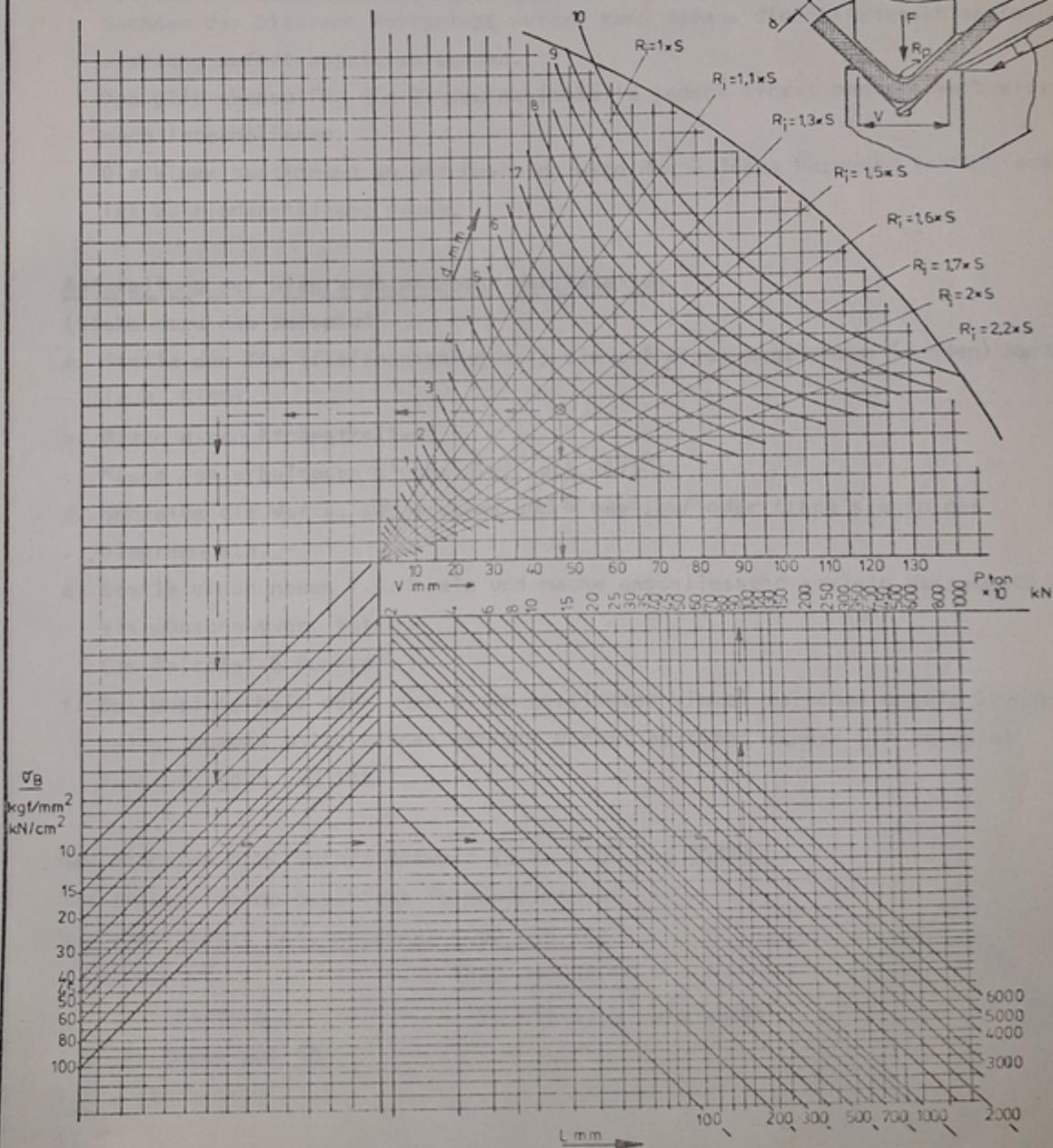
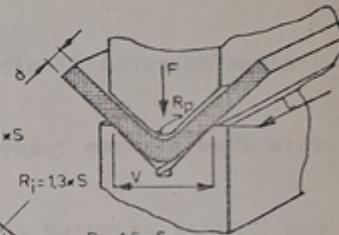
Nr. S.K./16.10

dd. 12 '78

$\alpha = 90^\circ$

TYPE: E.K.

$S = d/R_i = R_p$	σ_B kgf/mm ² , kN/cm ²	R_p
Al	≈ 15	≈ 1 × S
Cu	≈ 20	≈ 1,2 × S
St 37-3	37-45	1,3-1,6 × S
St 42-3	42-50	1,7 × S
St 52-3	52-62	2-2,2 × S



VB $d=5\text{mm}$
 $\sigma_B = 40\text{kgf/mm}^2$
 $L=3000\text{mm}$

$R_i = 1,5 \times d \rightarrow V=47\text{mm}$
 $F_p = 92\text{ ton}$

Video:



Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33

Fax.: +49 2151 65 29 22

Email: info@asset-trade.de

Web.: <https://www.asset-trade.de/en>

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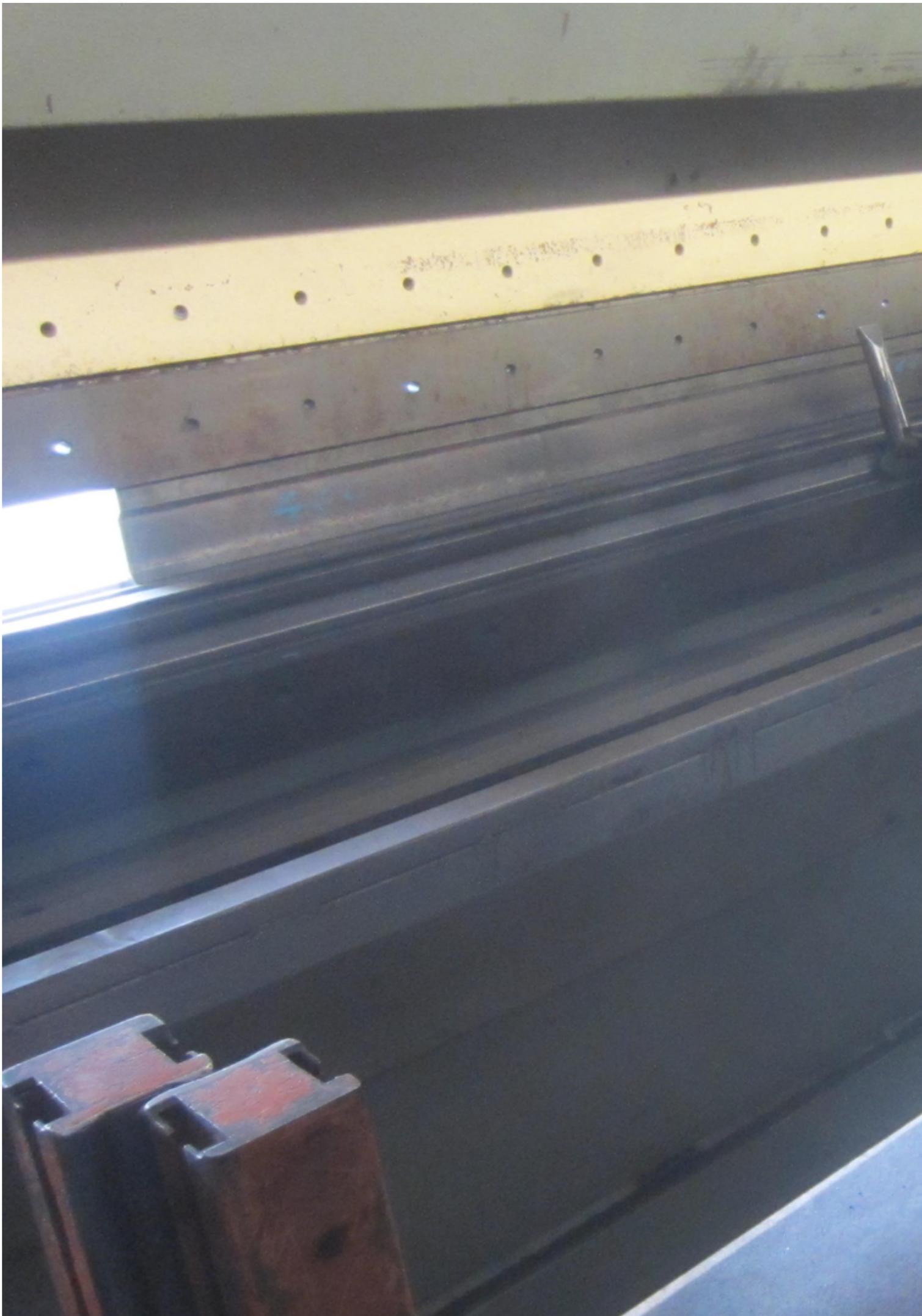














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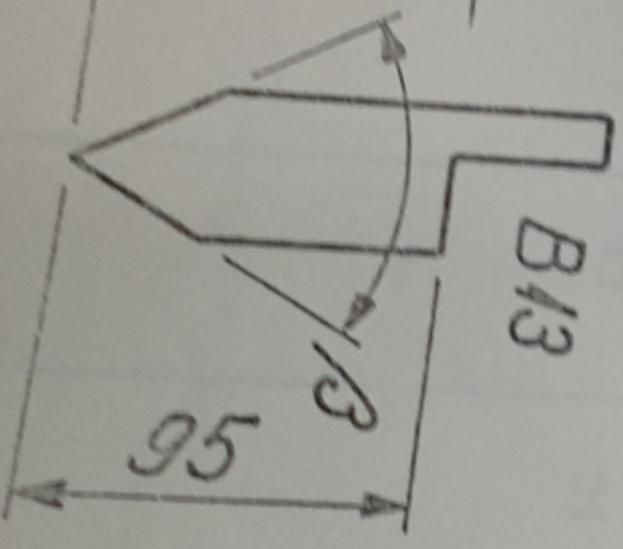
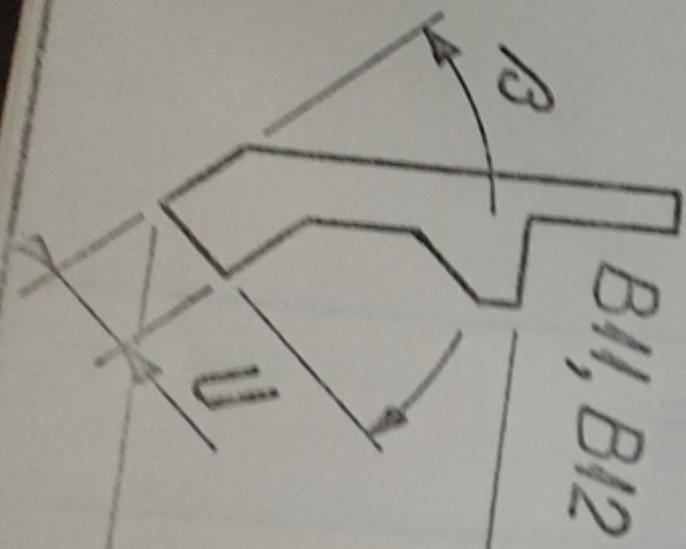
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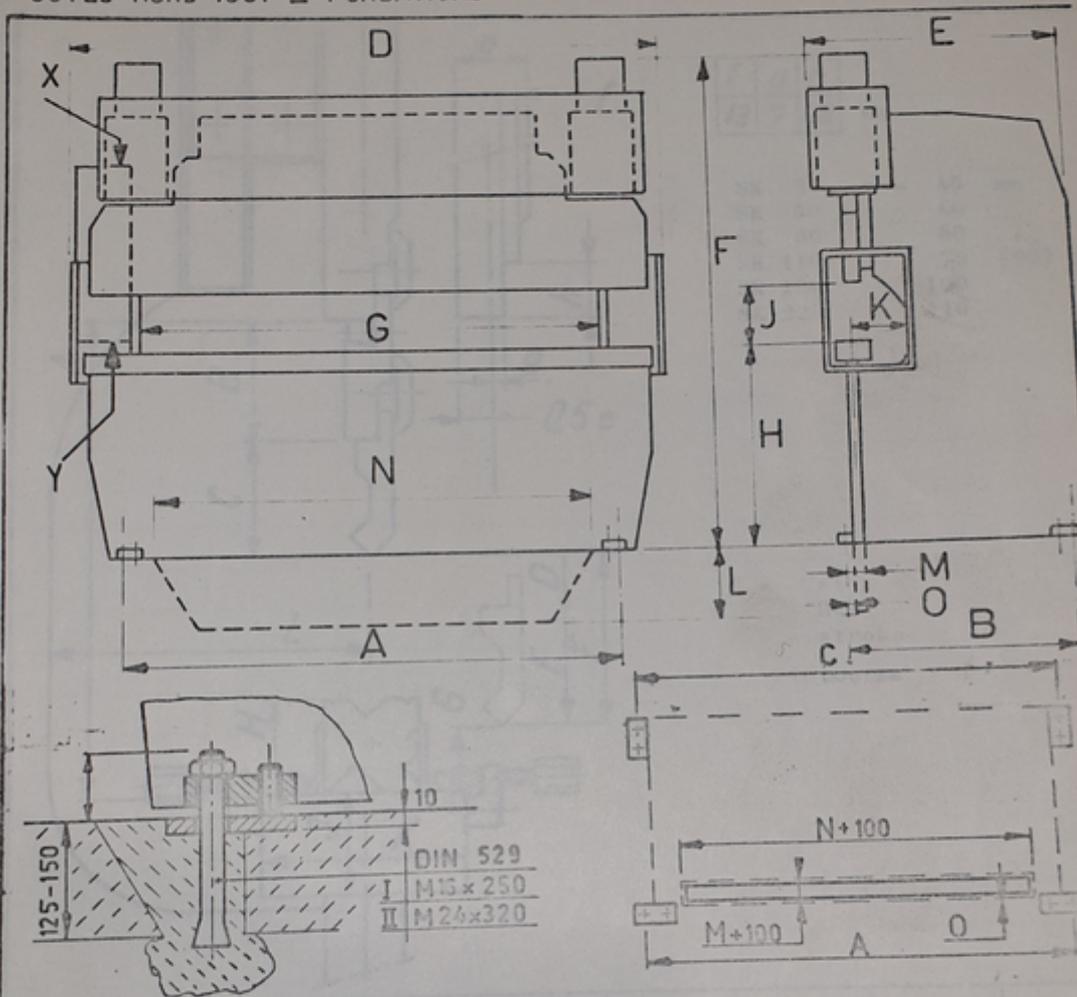
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4	Pompe) Pumpe)	Q	l/mi	12,3				
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				VOITH LICENCE ECKERLE				
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12		-	-	W77	MAN W. 9.20			
13								
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15								
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	C		95	95	95	95	95	95
	D		55	55	80	80	130	145
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max.	F		100	100	150	150	200	250
max.	G		25	25	40	40	50	70
min.	H		55	55	75	75	95	145
	J		60	60	80	80	80	100
	K		160	100	160	160	160	205
	L		250	250	250	250	300	300
			311/1011	311/1011	310/1011	300/1011	300/1011	300/1011

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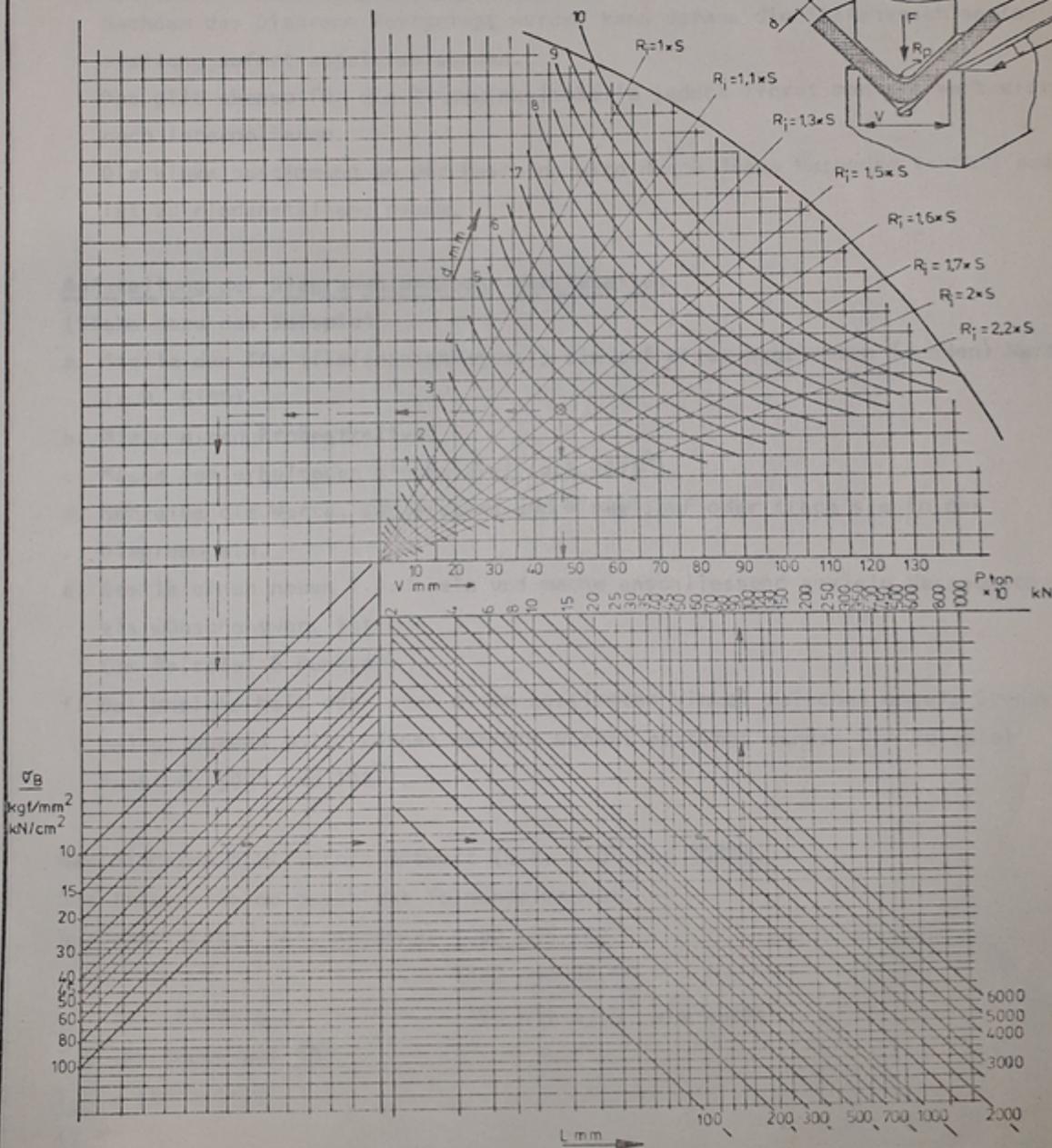
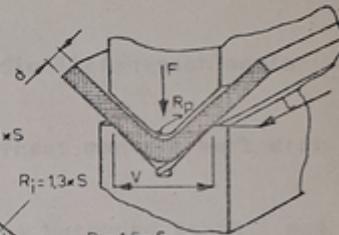
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