

AK BEND APK 81 (1125-840421)



Control type
konventionell

Machine no.
1125-840421

Make
AK BEND

Location
48683 Ahaus

Equipment:

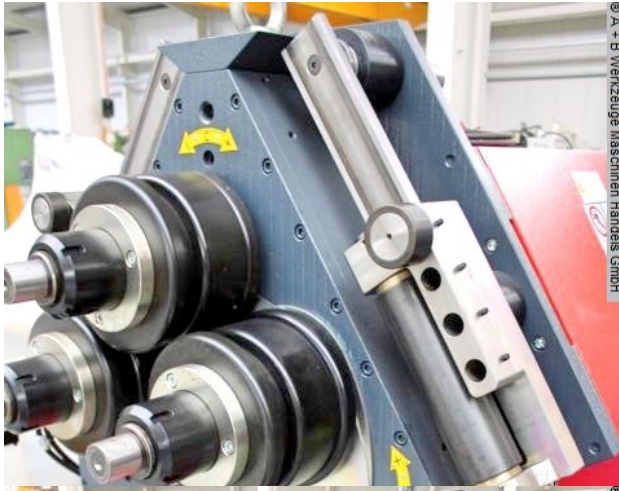
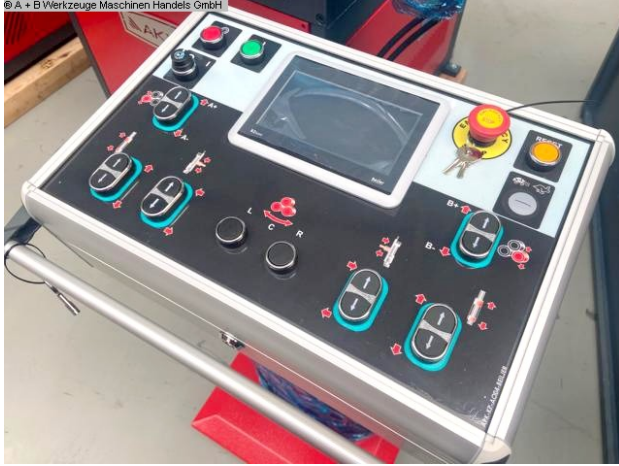
- electro-hydraulic ring/profile bending machine
- hydraulic bottom/side roller adjustment
- * for extra small bending radii
- bottom/side roller can be adjusted individually
- 3x driven rollers
- divided roller segments
- digital position display of the bottom/side rollers
- * Display with touchscreen function
- hardened tool holder (42CrMo4)
- machine base
- 2x hydraulically adjustable side guides
- horizontal and vertical work possible
- freely movable control panel
- pressure gauge / pressure display for the rollers
- CE mark / declaration of conformity
- operating instructions in German

Machine attributes

I-beam section - upend:	100 x 20 (d 2100) mm
bar material dia. max.:	100 x 3 (d 3000) mm
L-beam:	80x80x8 (d 2000) mm
square material:	50 x 25 x 2 (d 600) mm
I - beam section - flat steel:	120 x 30 (d 600) max.140b mm
bar material - diameter:	60.0 (d 1000) mm
tool taper:	80.0 mm
oil volume:	100 Liter
turning speeds:	4.2 m/min.
weight:	1600 kg
range L-W-H:	1240 x 1375 x 1540 mm

Machine images





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TECHNICAL SPECIFICATIONS TEKNİK BİLGİLER	APK 81 SIZE AND DIAMETER ÖLÇÜLER VE ÇAP	APK 61 SIZE AND DIAMETER ÖLÇÜLER VE ÇAP	ROLLS VALS TOPLARI
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		mm	min ø	mm	min ø	
1	Angle leg out Köşebent dışı	35x35x3 70x70x8 80x80x8	500 1200 1600	30x30x3 50x50x5	250 500	AD
2	Angle leg in Köşebent içi	40x40x4 70x70x8 80x80x8	600 1000 2000	30x30x3 40x40x5 50x50x6	400 600 1000	AD
3	T section leg out T profil dışı	70x30x4 70x70x8 80x80x8	400 1000 1400	30x30x3 50x50x6 80x40x7.5	300 600 1000	A
4	T section leg in T profil içi	30x30x4 70x70x8 80x80x8	400 1000 1400	30x30x3 50x50x6 70x35x6	300 600 1200	A
5	Plate hard way Lama zoruna	40x10 80x25 100x20	300 700 2100	40x10 60x20 80x25	220 500 2100	A
6	Plate easy way Lama kolayına	50x10 80x20 120x30	260 400 600	50x5 80x16 80x20	200 400 1200	A
7	Square / Kare	30 40 45	300 500 1000	15 30 40	300 600 1400	A
8	Round / Yuvarlak	35 50 60	300 500 1000	20 35 50	300 600 800	B1**
9	Tube / Boru	40x2 100x2 100x3	400 2400 3000	25x1.5 60x2 70x2	200 600 1600	B1**
10	Tube-Pipe / Boru	48.3x3.2 88.9x3.2 88.9x4	400 1000 1600	25.5x2.3 48.3x2.9 60.3x3.2	200 600 1000	B1**
11	Rectangle tube Dikdörtgen Profil	50x25x2 80x40x5 100x40x3.2	600 2000 3000	30x15x1.5 60x30x2.5 80x30x3	300 2000 6000	B2**
12	Square tube Kare Profil	40x40x2.7 70x70x3.2 70x70x4	500 1600 3000	20x20x2 50x50x2.5 60x60x3	240 1600 4000	B3**
13	Channel easy way-legs in U profil kolay- ına dışı	UNP60 UNP120 UNP140	400 800 1200	UNP50 UNP60 UNP60	300 400 800	AD
14	Channel easy way-legs in U profil kolay- ına içi	UNP60 UNP120 UNP140	400 800 1200	UNP50 UNP60 UNP60	300 500 1000	AD
15	Beam easy way/ Kıng kolayına	INP120	500			AD