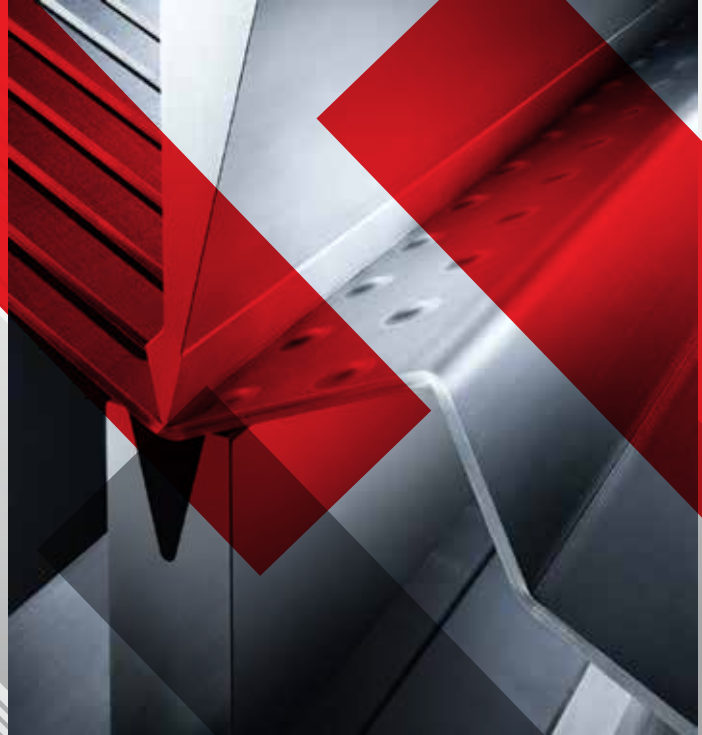


TESLABEND

GELECEĐİ ŐEKILLENDİRİYORUZ / WE SHAPE THE FUTURE

CNC PRESS BRAKE

CNC ABKANT PRES





STANDART ÖZELLİKLER

- Statik ve dinamik rijitliği sağlanmış kaynaklı gövde
- Yüksek kalıp bağlamaya uygun 280 mm strok
- Serbest düşme hızı 180 mm/s ve kalkış hızı 130 mm/s
- Servo valf kontrollü Y1 ve Y2 eksenler
- Servo motorlu X ve R eksenli arka dayama
- Lineer cetvel ile hassas pozisyonlama
- Operatörün ergonomik çalışmasını sağlayan tasarım
- Lazer koruma güvenlik sistemi
- Dokunmatik ekran
- 2D çizim ve hassas büküm sırası yapabilen kontrol ünitesi
- Sivri yan ve arka emniyet kapıları
- Lineer raylı ön kol
- Mekanik bombeleme sistemi
- Parçalı kalıp bağlamaya elverişli dar tabla ve promecam tutucular
- Kompakt tasarım sayesinde minimum yer kaplama

STANDARD FEATURES

- Welded body with static and dynamic rigidity
- 280 mm stroke suitable for high tools
- The fast descent 180mm / s and fast ascent speed 130mm/s
- Servo valve controlled Y1 and Y2 Axes
- Back gauge controlled with servo motor and driver
- Precise positioning with linear scales
- Enables ergonomic design for the operator
- Laser protection safety system
- Touch screen controller
- 2D drawing and precise calculation of bend sequence
- Safety switch protected side and rear safety doors
- Linear guiding support arms
- Mechanical crowning system
- Promecam holders for segmented punch and narrow table for lower tools.
- Compact design of body takes less place

STANDART EKİPMANLAR STANDARD EQUIPMENTS

- Raflı dosya ve takım dolabı
- Siviçli yan emniyet kapıları
- Lazer korumalı arka emniyet
- Lineer raylı ön kol
- H100 promecam tutucular
- Parçalı alt kalıp kullanmaya elverişli dar tabla
- STEP RK12+ 2D kontrol ünitesi
- Rexroth Servo valf sistemi
- Servo kontrollü X + R arka dayama eksenleri
- Standart üst ve 4V alt kalıplar
- Mekanik bombeleme
- 2 adet arka dayama

- Shelf tools cabinet
- Safety switch prtected side doors
- Laser protected rear safety
- Linear guiding support arms
- H100 promecam tutucularholders
- Narrow table for segmented lower tools
- STEP RK12+ 2D controller
- Rexroth Servo hydraulic system
- Servo controlled X + R backgauge system
- Standard upper tool and 4V lower tools
- Mechanical crowning
- 2 pieces backgauge fingers



RK 12+



AKAS FPBS

OPSIYONEL EKİPMANLAR OPTIONAL EQUIPMENTS



RK 15



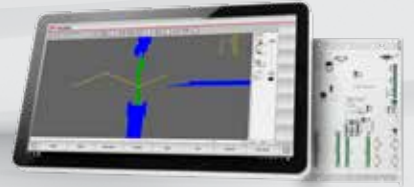
RK 22 DUAL



DA 66T



S 640 / S 630



S 675



BOMBELEME
CROWNING



MCS - DSP



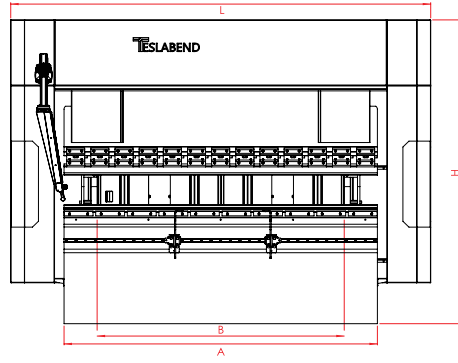
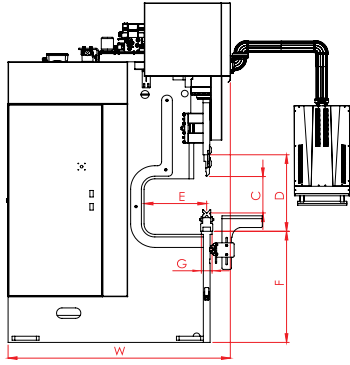
FMSC



AKAS LC II

STANDART ÖZELLİKLER ve OPSİYONLAR / STANDARD FEATURES and OPTIONS

| | | | 1050x25 | 1300x40 | 2050x60 | 2600x100 | 3100x100 | 3100x135 |
|---|-----|-------|---------|---------|---------|----------|----------|----------|
| Bükme Gücü / Bending Force | | ton | 25 | 40 | 60 | 100 | 100 | 135 |
| Bükme Boyu / Bending Length | (A) | mm | 1050 | 1300 | 2050 | 2600 | 3100 | 3100 |
| Ayaklar Arası Mesafe / Distance Between Frames | (B) | mm | 845 | 1060 | 1810 | 2050 | 2550 | 2550 |
| Y Eksenli Düşme Hızı / Y - Axis Fast Fall Speed | | mm/sn | 160 | 180 | 180 | 180 | 180 | 180 |
| Y Eksenli Çalışma Hızı / Y - Axis Working Speed | | mm/sn | 10 | 10 | 10 | 10 | 10 | 10 |
| Y Eksenli Dönüş Hızı / Y - Axis Opening Speed | | mm/sn | 150 | 150 | 150 | 140 | 130 | 130 |
| Çeneler Arası Açıklık / Daylight Opening | (D) | mm | 473 | 473 | 473 | 481 | 481 | 481 |
| Tabla Genişliği / Table Width | (G) | mm | 95 | 95 | 95 | 80 | 80 | 80 |
| Tabla Yüksekliği / Table Height | (F) | mm | 800 | 850 | 850 | 850 | 850 | 850 |
| Strok / Stroke | (C) | mm | 260 | 280 | 280 | 280 | 280 | 280 |
| Boğaz Derinliği / Deep Throat | (E) | mm | 182 | 393 | 393 | 465 | 470 | 470 |
| Ön Kollar / Front Arms | | adet | | 2 | 2 | 2 | 2 | 2 |
| Arka Dayama Dili / Backgauge Fingers | | adet | 2 | 2 | 2 | 2 | 2 | 2 |
| R Eksenli Dayama Mesafesi / R - Axis Travel | | mm | 150 | 150 | 170 | 170 | 170 | 170 |
| X Eksenli Dayama Mesafesi / X - Axis Travel | | mm | 300 | 500 | 550 | 750 | 750 | 750 |
| Motor Gücü / Motor Power | | kw | 4 | 5.5 | 7.5 | 11 | 11 | 11 |
| Yağ Kapasitesi / Oil Capacity | | lt | 85 | 95 | 110 | 140 | 170 | 170 |
| Uzunluk / Length | (L) | mm | 1706 | 1940 | 2710 | 3485 | 4005 | 4005 |
| Genişlik / Width | (W) | mm | 1152 | 1292 | 1542 | 1651 | 1666 | 1666 |
| Yükseklik / Height | (H) | mm | 2381 | 2494 | 2494 | 2599 | 2599 | 2599 |
| Yaklaşık Ağırlık / Weight | | kg | 2050 | 3000 | 4300 | 5500 | 7250 | 7400 |



| | | TSB 1050X25T | TSB 1300X40T | TSB 2050X60T | TSB 2600X100T | TSB 3100X100T | TSB 3100X135T |
|--|--|--------------|--------------|--------------|---------------|---------------|---------------|
| BÜKME UZUNLUĞU BENDING LENGTH | | 1050 mm | 1300 mm | 2050 mm | 2600 mm | 3100 mm | 3100 mm |
| BÜKME KUVVETİ BENDING FORCE | | 25-TON | 40-TON | 60-TON | 100-TON | 100-TON | 135-TON |
| KONTROL ÜNİTESİ CONTROLLER | DELEM DA-53T | ● | ● | ● | ● | ● | ● |
| | DELEM DA-58T | ● | ● | ● | ● | ● | ● |
| | DELEM DA-66T | ● | ● | ● | ● | ● | ● |
| | DELEM DA-69T | ● | ● | ● | ● | ● | ● |
| | ESA S630 TOUCH | ● | ● | ● | ● | ● | ● |
| | ESA S640 TOUCH | ● | ● | ● | ● | ● | ● |
| | ESA S675 TOUCH | ● | ● | ● | ● | ● | ● |
| | STEP RK 12 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | STEP RK 15 | ● | ● | ● | ● | ● | ● |
| STEP ROCK 22 DUAL | ● | ● | ● | ● | ● | ● | |
| BOMBELEME TİPİ CROWNING TYPE | MEKANİK / MECHANICAL | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | MANUEL / MANUAL | ● | ● | ● | ● | ● | ● |
| | MOTORLU / MOTORIZED | ● | ● | ● | ● | ● | ● |
| ARKA DAYAMA BACKGAUGE | ARKA DAYAMA (X+R) / X=500mm R=180mm BACKGAUGE (X+R) / X=500mm R=180mm | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Z1 / Z2 | ☒ | ● | ● | ● | ● | ● |
| GÜVENLİK KORUMA SAFETY GUARD | AKAS II-LC-FMSC PLC | ● | ● | ● | ● | ● | ● |
| | MCS+DSP PLC SİSTEM DAHİL | ● | ● | ● | ● | ● | ● |
| | AKAS FPBS | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| ALT / ÜST KALIP UPPER / LOWER TOOLS | Üst Kalıp / Upper Tools (PT.97-A85-R08-H67) | ● | ● | ● | ● | ● | ● |
| | Üst Kalıp / Upper Tools (PST.135-A85-R08-H105) | ● | ● | ● | ● | ● | ● |
| | Alt Kalıp / Lower Tools (DM.60-4V -16/22/35/50) 85 | ● | ● | ● | ● | ● | ● |
| | Quick Release | ● | ● | ● | ● | ● | ● |
| ÖN KOL TİPİ FRONT ARM TYPES | Ayarlı Sehpa / Adjustable Table | ✓ | ☒ | ☒ | ☒ | ☒ | ☒ |
| | Linear Sistem 2 Adet / Linear 2 Pieces | ☒ | ✓ | ✓ | ✓ | ✓ | ✓ |
| KALIP BAĞLAMA SİSTEMİ TOOLS HOLDER TYPE | Promecam H100 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Promecam H150 | ● | ● | ● | ● | ● | ● |
| | Wila Hidrolik / Wila Hydraulic | ● | ● | ● | ● | ● | ● |
| HİDROLİK SİSTEM HYDRAULIC SYSTEM | Rexroth | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| | Hawe(Hoerbiger) | ● | ● | ● | ● | ● | ● |
| DAYAMA ÖRDEĞİ BACKGAUGE FINGERS | Dayama 2 Adet / Backgauge Fingers 2 Pieces | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| ÖN KOL OPSİYON FRONT ARM OPTIONS | Bilyalı Sehpa / Bearings | ● | ● | ● | ● | ● | ● |
| | Fırçalı / Brushed | ● | ● | ● | ● | ● | ● |
| EKSTRA ÖN KOL EXTRA FRONT ARM | STD. | ● | ● | ● | ● | ● | ● |
| MERKEZİ YAĞLAMA CENTRAL LUBRICATION | Manuel / Manual | ● | ● | ● | ● | ● | ● |
| | Motorlu / Motorized | ● | ● | ● | ● | ● | ● |

✓ Standart Özellik - Standard Features/ ● Opsiyon - Optional / ☒ Kullanılmaz - Not Used

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