

L-CNC 99 5 EKSEN

CNC OTOMATİK ELMAS DAİRE TESTERE BİLEME MAKİNESİ(TCT)

Özellikler ;



Servo Motor Kontrol

Plc Sistem

Kolay ve Hızlı Kullanım

Kolay Menü Seçeneği

*Tüm Diş Şekillerini tek seferde
bileme özelliği*

Yüksek Güvenlik

Otomatik Diş Arası Mesafesi Algılama

*Otomatik Diş Kalınlığı Algılama
Uzaktan Bağlantı*

Enerji ve zamandan tasarruf

CE Normuna Uygun

“Ağaç,Sunta,Pvc ve Aliminyum kesiminde kullanılan sert elmas uçlu daire testerelerin bilenmesi için üretilen bilgisayar kontrollü full otomatik bileme makinesi CNC 99 , 17 inç ekran paneli,tüm diş formlarını tek çevrimde bileyebilme özelliği ve yüksek teknolojisiyle kullanıcıya hem kolaylık hem de zamandan tasarruf sağlar.”

CNC KONTROL UNİTESİ



5 Eksen dijital yazılım kontrollü,hataları otomatik bulup gösterme özelliği

PLC Kontrol

Profosyonel Elektrik Kontrol Ünitesi

17 inc LCD Ekran

TEKNİK DETAYLAR

CNC	: 5 Eksen,Pinomatik	Delik Çapı	: 32 mm
Daire Testere Çapı	: 100 - 510 mm	Bileme Hızı (96 Diş)	: 13 dk
Delik Çapı	: 16 - 90 mm	Taş Dönme Hızı	: 4000 rpm
Testere kalınlığı	: 0 - 5 mm	Toplam Güç	: 7,7 Kw
Diş İtme Stroku	: 7-100 mm	Voltaaj	: 380 V , 3 Faz
Bileme uzunluğu	: max . 50 mm	Tank Kapasitesi	: 60 Lt
Diş Eğim Açısı	: -10 Derece	Pinomatik Basıncı	: 70 - 80 Bar
Kesme Açısı	: -10 ve +40 Derece	Pinomatik Valf Adedi	: 1
Sırt ve Yüz Açısı	: 3 ve - 45 Derece	Net Ağırlık	: 900 Kg
Bileme Taşı Çapı	: 125 mm	Ebatlar	: 200*100*210cm

MOTOR :

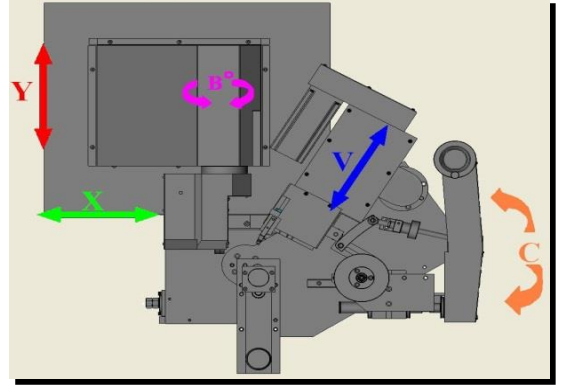
X Axis (Bileme Kafası Aşağı-Yukarı)

Y Axis (Gövde Aşağı Yukarı)

C Axis (Gövde Açısı)

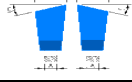
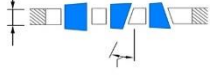



V Axis (Tırnak İttirme)

B Axis (Kafa Rotasyonu)



Tooth Shapes

5 T KOMBİNASYON DİŞ ŞEKİLLERİ	
Kare	
Kare Trapez	
Kare Üçgen	
Sol Diş	
Sağ Diş	
Trapez trapez	
Üçgen Üçgen	

<i>Sağ-sol Diş</i>	
<i>Face Grinding</i>	
<i>Sağ Sol Kare</i>	
<i>Sağ Diş</i>	
<i>Kare</i>	
<i>Sağ-Sol Kare</i>	

İÇ BİLEME TAŞI

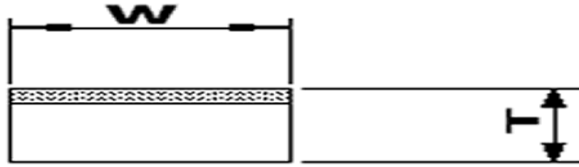
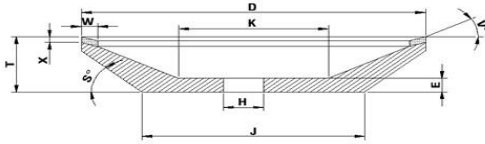
Ölçüler
Göbek Çapı

125 mm
32 mm

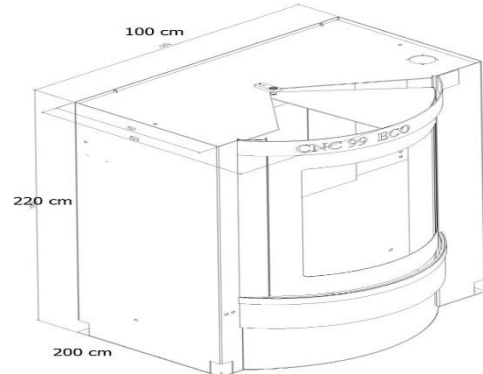
SIRT BİLEME TAŞI

Ölçüler
Göbek Çapı
Kalınlık

125 mm
32 mm
1,3-6 mm



Bileme Yağı
Neat Cutting Oil / ISO VG 15



Makine Ölçüleri ; 200x100x210cm

Weight : 950 kg

L-CNC 99 5 AXIS

Cnc Automatic Grinding Machine For T.C.T. Circular Saws

SPECIFICATIONS



- *Servo Motor Control*
- *Plc System*
- *Internet Connection for Reomote Control(update system)*
- *Simplier and faster operation*
- *Simplier menu selections*
- *Many Current Tooth Forms can be grinded in one cycle.*
- *High Efficeny*
- *High Security*
- *Tooth pitch dedected by machine automatically*
- *Automatically detecting blade tick-ness*
- *Energy and time disposal*
- *CE standards*

“L-CNC 99 5 Axis especially designed for face and top grinding of TCT Circular Saw Blades.Machine is capable to grind all standart tooth shapes in one cycle.Saw Blades are Generally used for cuting timber,aliminium,pvc.L-CNC 99 5 AXES is user friendly,easy operation will save your time .”

CNC CONTROL UNIT



- 5 Axis control digital software, automatic finding errors and showing on the screen
- Industrial Pc
- PLC Control
- Professional electric control system
- **17 inc LCD FULL Screen System**

TECHNICAL DETAILS

CNC	: 5 Axes	Bore Diameter	: 32 mm
Circular Saw Blade Diameter	: 100 - 850 mm	Grinding Speed (96 teeth)	: 13 min.
Borde Diameter	: 16 - 90 mm	Wheel Revolution Speed	: 4000 rpm
Thickness	: 0 - 5 mm	Connected Load	: 7,7 Kw
Toothe Pitch	: 7-100 mm	Voltage	: 380 V , 3 Phase
Grinding Lenght	: max . 50 mm	Thank Capacity	: 60 Lt
Toothe Angle Dip	: -10 Degree	Pnomatic Pressurre	: 70 - 80 Bar
Cutting Angle	: -10 ve +40 Degree	Quantity of Pnomatic	: 1
Top and Face Angle	: 3 and - 45 Degree	Net Weight	: 1100 Kg

**Grinding Wheel
Diameter** : 125 mm

Dimensions : 200*100*210cm

MOTOR :

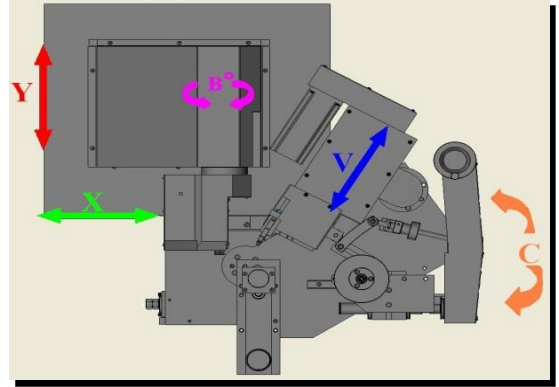
X Axis (Grinding Head Right and Left)

Y Axis (Body Up /Down)

C Axis (Body Angle)

V Axis (Finger Pusher)

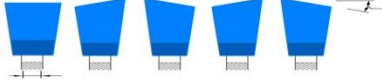



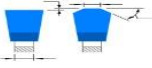
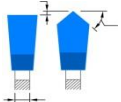


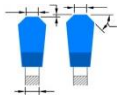
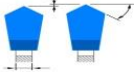
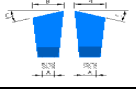
B Axis (Rotation Of Head)

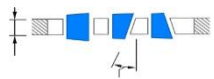




Inside of View



Tooth Shapes

5 T COMBINATION TOOTH FORMS	
	
	
Square	
Square Trapez	
Square Triangle	
Left tooth	
Right Tooth	
Trapez trapez	
Triangle Triangle	
Right -Left tooth	
Face Grinding	

Right Left Square	
Right Tooth	
Square	

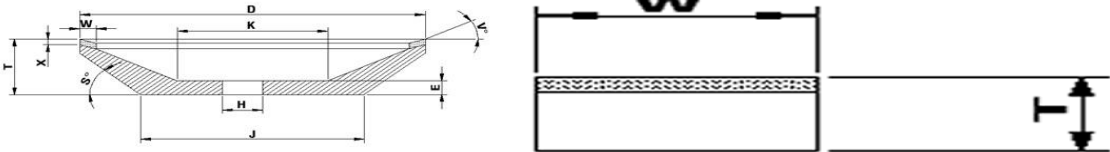
<i>Right Left Square</i>	
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GRINDING WHEEL FOR FACE

Dimensions 125 mm
 Bore Diameter 32 mm

GRINDING WHEEL FOR TOP

Dimensions 125 mm
 Bore Diameter 32 mm
 Thickness 1,3-6 mm



Grinding Oil

Neat Cutting Oil / ISO VG 15

Machine Dimentions ;

Weight : 950 kg



BİLEME ve KAYNAK MAKİNALARI
SHARPENING & WELDING MACHINERY
