Ferrotall Maquinas-Herramienta, S.L.

Central
Blanco Macael, s/n
Pol. Ind. Las Norias - 03670 Monforte del Cid (Alicante)
Telephone: +34 966 662 296 / FAX: +34 966 663 856

Delegation IBI
Avda. de la provincia, 73
03440 IBI (Alicante)
Telephone: +34 965 553 233 / FAX: +34 966 554 990

Lathe CNC Tongtai TNL-100H

Ref: TNL 100H



CIF: ESB54013032 - R.M. Alicante, Tomo 2938, Libro 0, Folio 77, Hoja A-92532, Inscrip. 1ª

Ferrotall Maquinas-Herramienta, S.L.

Central
Blanco Macael, s/n
Pol. Ind. Las Norias - 03670 Monforte del Cid (Alicante)
Telephone: +34 966 662 296 / FAX: +34 966 663 856

Delegation IBI
Avda. de la provincia, 73
03440 IBI (Alicante)
Telephone: +34 965 553 233 / FAX: +34 966 554 990

Tech specs

Brand	TONGTAI
Model	TNL-100H [HS/ HL/ HLS/ HLSB]
X Axis stroke	200
Z Axis stroke	400 [400/ 600/ 600/ 600]
Max. Swing Diameter	400
Max. swing over saddle	310
Max. turning diameter	320 [220/ 320/ 220/ 210]
Max. turning length	400 [400/ 600/ 600/ 600]
Spindle Speed	3.000
Spindle Nose	A2-6
Chuck size	8
Bar capacity	51
Through-Spindle Hole diameter	62
Spindle Bearing Diameter	100
Spindle center to floor	1.000
Min CS axis indexing increment	- [0.001/ - 0.001/ 0.001]
Chuck size (Sub spindle)	6
Through-Spindle Hole diameter	- [- / - / - / 35]
Min (Sub spindle)	- [- / - / - / 5(0.001)]
Tool storage capacity	12
O.D. Tool holder	25x25
I.D. Tool holder	40
Drive system	Hidráulico [Servo/ Hidráulico/ Servo/ Servo]
X/Z/B axis stroke	200/ 400 [400/ 600/ 600/ 600]/ - [- / - / - / 600]
Cutting feedrate	0.001 - 5.000 [0.001-5.000/ 0.001-5.000/ 0.001-5.000 / -]
Tailstock travel	400 [400/ 600/ 600/ -]
Spindle Inside taper	MT#5
Spindle motor	9/ 7.5
X/Z Axis servo motor	3.0/ 3.0
Coolant motor	0.37
Hydraulic motor	1.5
X Servo motor	3
Z Servo motor	3.0

CIF: ESB54013032 - R.M. Alicante, Tomo 2938, Libro 0, Folio 77, Hoja A-92532, Inscrip. 1ª

Z Axis rapid traverse	30
X Axis rapid traverse	20 [20/ 20/ 20/ 24]
Floor space (LxWxH)	2.350 [2.400/ 2.580/ 2.640/ 2.950]x1.860 [2.150/ 1.790/ 2.150/ 1.940]x2.010
Weight	4.300 [4.500/ 4.700/ 4.900/ 5.100]

CIF: ESB54013032 - R.M. Alicante, Tomo 2938, Libro 0, Folio 77, Hoja A-92532, Inscrip. 1ª

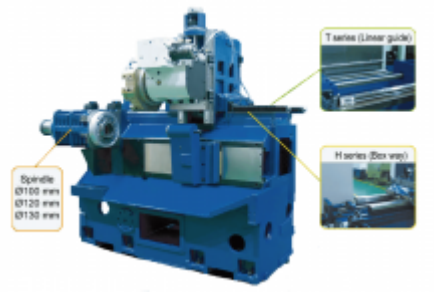
Ferrotall Maquinas-Herramienta, S.L.

Central
Blanco Macael, s/n
Pol. Ind. Las Norias - 03670 Monforte del Cid (Alicante)
Telephone: +34 966 662 296 / FAX: +34 966 663 856

Delegation IBI
Avda. de la provincia, 73
03440 IBI (Alicante)
Telephone: +34 965 553 233 / FAX: +34 966 554 990

Images





CIF: ESB54013032 - R.M. Alicante, Tomo 2938, Libro 0, Folio 77, Hoja A-92532, Inscrip. 1ª