Ferrotall Maquinas-Herramienta, S.L.

Central
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Delegation IBI
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03440 IBI (Alicante)
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Lathe CNC Tongtai TNL-120T

Ref: TNL-120T



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

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Tech specs

Brand	TONGTAI
Model	TNL-120T [TS/ TL/ TLS/ TLSB]
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	2.500
Spindle Nose	A2-8
Chuck size	10
Bar capacity	63
Through-Spindle Hole diameter	76
Spindle Bearing Diameter	120
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
X/Z/B axis stroke	200/ 400 [400/ 600/ 600/ 600]/ - [- / - / - / 600]
Cutting feedrate	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
Z Axis rapid traverse	30
X Axis rapid traverse	20 [20/ 20/ 20/ 24]

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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]

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