Lathe Deep Hole Machining Machine-TFL-800

Specification:

Number of main drill spindles Inner diameter drilling Drilling depth Control CNC Main spindle frequency conversion motor Pump motor for machining Main spindle total power Total power Main spindle infeed rate mm / min Spindle feed hole Main spindle rotation speed (rpm) Spindle speed Inner diameter Cooling machine Cooling machine Liguid pump max.disharge rate 1 / min maximum flow Mydraulic power for machining oil pump kg / cm cutting oil pump pressure Mydraulic power of this machine Pump output 1 / min pump out the amount of oil Main power of this machine Net weight (KG) machine net weight Ac SERVO 3KW AC	TEM Toma	TEL 200 1D
Inner diameter drilling Drilling depth Control CNC Main spindle frequency conversion motor 7.5HP Drill infeed motor AC SERVO 3KW Chip conveyor AC motor 1 / 4HP Pump motor for machining 10HP Single spindle total power 21HP Main spindle infeed rate mm / min Spindle feed hole 0-4m Main spindle rotation speed (rpm) Spindle speed 300-6000 (H / L) rpm Inner diameter Chuck three folders 7 " Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight	TEM Type	TFL-800-1D
Drilling depth 800mm Control CNC Main spindle frequency conversion motor 7.5HP Drill infeed motor AC SERVO 3KW Chip conveyor AC motor 1/4HP Pump motor for machining 10HP Single spindle total power 21HP Main spindle infeed rate mm / min Spindle feed hole 0-4m Main spindle rotation speed (rpm) Spindle speed 300-6000 (H / L) rpm Inner diameter 50mm Chuck three folders 7 " Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600	Number of main drill spindles	1
Control CNC Main spindle frequency conversion motor 7.5HP Drill infeed motor AC SERVO 3KW Chip conveyor AC motor 1/4HP Pump motor for machining 10HP Single spindle total power 21HP Main spindle infeed rate mm / min Spindle feed hole 0-4m Main spindle rotation speed (rpm) Spindle speed 300-6000 (H / L) rpm Inner diameter 50mm Chuck three folders 7" Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600	Inner diameter drilling	4-40mm
Main spindle frequency conversion motor 7.5HP Drill infeed motor AC SERVO 3KW Chip conveyor AC motor 1/4HP Pump motor for machining 10HP Single spindle total power 21HP Main spindle infeed rate mm / min Spindle feed hole 0-4m Main spindle rotation speed (rpm) Spindle speed 300-6000 (H / L) rpm Inner diameter 50mm Chuck three folders 7 " Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600	Drilling depth	800mm
Drill infeed motor Chip conveyor AC motor 1 / 4HP Pump motor for machining 10HP Single spindle total power 21HP Main spindle infeed rate mm / min Spindle feed hole 0-4m Main spindle rotation speed (rpm) Spindle speed 300-6000 (H / L) rpm Inner diameter 50mm Chuck three folders 7 " Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight	Control	CNC
Drill infeed motor Chip conveyor AC motor 1 / 4HP Pump motor for machining 10HP Single spindle total power 21HP Main spindle infeed rate mm / min Spindle feed hole 0-4m Main spindle rotation speed (rpm) Spindle speed 300-6000 (H / L) rpm Inner diameter 50mm Chuck three folders 7 " Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight		
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Pump motor for machining Single spindle total power 21HP Main spindle infeed rate mm / min Spindle feed hole Main spindle rotation speed (rpm) Spindle speed Main spindle rotation speed (rpm) Spindle speed Somm Chuck three folders 7 " Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight		
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Main spindle infeed rate mm / min Spindle feed hole Main spindle rotation speed (rpm) Spindle speed Somm Chuck three folders 7 " Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight	Pump motor for machining	10HP
Main spindle rotation speed (rpm) Spindle speed Inner diameter Chuck three folders 7 " Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight	Single spindle total power	21HP
Main spindle rotation speed (rpm) Spindle speed Inner diameter Chuck three folders 7 " Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight		
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Inner diameter 50mm Chuck three folders 7" Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600	Main spindle infeed rate mm / min Spindle feed hole	0-4m
Inner diameter 50mm Chuck three folders 7" Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600		
Chuck three folders 7 " Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600	Main spindle rotation speed (rpm) Spindle speed	300-6000 (H / L) rpm
Cooling machine 4500/6000 Colling capacity 6975w Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600	Inner diameter	50mm
Colling capacity Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight	Chuck three folders	7 "
Colling capacity Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight		4,500,45000
Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight	Cooling machine	4500/6000
Liguid pump max.disharge rate 1 / min maximum flow 20/30 Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight	Colling capacity	6975w
Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output I / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600	Coming expected	0,7,0,11
Hydraulic power for machining oil pump kg / cm cutting oil pump pressure 100 Pump output I / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600		
Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600	Liguid pump max.disharge rate 1 / min maximum flow	20/30
Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600		
Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600		
Pump output 1 / min pump out the amount of oil 74L Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600	Hydraulic power for machining oil pump kg / cm cutting oil pump pressure	100
Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600		
Machining oil tank capacity (L) Cutting tank 400-600L Main power of this machine 22mm Net weight (KG) machine net weight 2600		
Main power of this machine 22mm Net weight (KG) machine net weight 2600	Pump output 1 / min pump out the amount of oil	74L
Net weight (KG) machine net weight 2600	Machining oil tank capacity (L) Cutting tank	400-600L
	Main power of this machine	22mm
	Net weight (KG) machine net weight	2600
Occupied floor space 4200 * 2000mm	Occupied floor space	4200 * 2000mm

Measurement (L x W x H) Packing size	4420X2140X1870mm
Accessories Accessories	ONE SET

<u>Special accessories</u> <u>Optional accessories:</u>

1.Drill guide sleeve 1.Drill head guide bushing

2.Rubber guide sleeve 2.Plastic guide bushing

3.Deep hole special cutting oil 3.Oil

4.Deep hole special sharpening 4.Tool drinder