

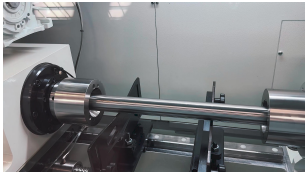
INL 750 MACHINE*

AVAILABLE FOR DELIVERY (IN STOCK)



INL 750 MODEL

YEAR 2026



TECHNICAL SPECIFICATIONS

PERFORMANCE

Number of Spindles	1
Min/Max Hole Diameter	4 / 25 mm 0.2 / 1.0 in
Max Depth	750 mm 29.5 in
Workpiece Loading	Manual
Max Workpiece O.D.	150 mm (Min Ø20 mm) 5.9 in (Min Ø0.8 in)

REAMING & DRILLING UNIT

Spindle Power	9.3 Kw 12.5 hp Siemens Asynchronous Servo Motor
Spindle Speed	Max 4.500 rpm (Variable)
Power Transmission	High - strength timing belt
Spindle Nose	DIN55026 SIZE 3

COUNTER WORKPIECE ROTATION (TAILSTOCK)

Rotation Axis Power	1 x 2 kW 1.3 x 2.7 hp AC Motor (Siemens)
Workpiece Rotation Speed	0 - 200 rpm (Variable)
Power Transmission	Gear box & High-strength timing belt

COOLANT SYSTEM

Working Pressure	Max 130 bar
Working Flow Rate	Max 65 lt/min
Cooling	-
Filtration	High pressure Filter (10 µm)
Flow Rate View & Pressure Control	Control Panel
Low Pressure Filtration	180 x 430 mm 7.1 x 17.0 in Bag Filter (25 µm)

CONTROL SYSTEM

Siemens PLC	S7 - 1500 I/O Siemens modul Profinet com. Remote control
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