

## ROMI GL300S



Product code	<b>92-000456</b>
Manufacturer	<b>ROMI</b>
Model	<b>GL300S</b>
Type	<b>CNC lathe</b>
Condition	<b>DEMO MACHINE</b>
Control	<b>Fanuc 32iB iHMI</b>
Year of manuf.	<b>2022</b>

### Working area

Turning diameter max.	330 mm
Turning length	600 mm
Movement X-axis	185 mm
Movement Y-axis	± 50 mm
Swing diameter over Z-Axis	530 mm
Swing diameter over Z-Axis	420 mm
Swing diameter over Y-Achse	400 mm

### Mainspindle

Speed	4,500 rpm
Power	18.5 kW
Torque	327.3 Nm
Spindle bearing	Ø 73 mm
Bar capacity	64 mm
Spindel nose	ASA A2-6

### Subspindle

Speed	6,000 rpm
Power	14,3 kW
Torque	160,2 Nm
Spindle bearing	Ø 61 mm
Spindle nose	ASA A2-5

### Toolcarrier (X/Y/Z)

Revolver	12-stations BMT-55
Speed live tools	4,000 rpm
Max. power live tools	5,5 kW
Max. torque live tools	30 Nm

## Equipment / Accessories

Chipmanagement

Coolant supply

Clamping device main spindle

Clamping device sub spindle

Tool measurement

Parts removal

Bar feeder

Tool holder package

Chip conveyor

Coolant pump 15 bar

SMW Autoblok Ø 254 mm

SMW Autoblok Ø 210 mm

Tool eye

parts catcher

prepared

included

