

2016 DMG MORI SPRINT 20/5 SWISS TYPE CNC LATHE + IEMCA SMART 320 BARFEEDER

Complete machining of workpieces measuring up to $\varnothing 20 \times 600$ mm in a footprint of under 2m²

Condition Used - Good

Location Türkiye

Automatic turning with 5 linear axes and up to 2 C-axes

Max. workpiece diameter 20 mm

Max. workpiece length 180 mm

Max. bar capacity diameter 20 mm

Max. X-axis stroke 50 mm

Max. Y-axis stroke 325 mm

Max. Z-axis stroke 60 mm

FANUC 32i Control

Main spindle with 10,000 rpm, 14 Nm, 2.2 kW (nominal)

Counter spindle with 10,000 rpm, 4.8 Nm, 1.5 kW (nominal)

SWISSTYPEkit optional for short and long part turning on one machine

Total of 23 tool stations

Up to 6 driven tool stations, 4 driven tool stations as standard, 2 driven stations for back-working optional

Driven tools spindles 6,000 rpm, 1.43 Nm, 0.9 kW (nominal)

Control panel with 10.4" colour display and FANUC 32i

2 control channels, 5 linear axes and up to 2 C-axes

Tool Monitoring System with graphical tool load display as option

Up to 2 tools working simultaneously

ADDITIONAL ACCESSORIES (INCLUDED IN THE PRICE)

2016 IEMCA SMART 320 BARFEEDER (The SMART 320 is an automatic high-performance bar feeder for working with sliding headstock lathes with bar diameters between 3 and 20 mm and lengths from 1,500 to 4,060 mm. The Smart is a bar feeder that is simple to use and fast. BAR CHANGEOVER TIME 19 sec.) and collets with channel set, vibration kits.

Chip Conveyor

70 bar high pressure pump and distributors.

Long Part kit and table.

Part Conveyor

Parts Catcher and box

Live Tooling

Changing kit from steady to sliding headstock

Counter spindle collet cleaning

Kit for machining with soluble water coolant

Signal lamp 4 colours

Transformer

Standart and driven tools kit.