

## **Technical specs HERMLE C30U with ZM157 magazine**

Control: Heidenhain iTNC530

Max spindle speed: 18.000 rpm

Tool taper: HSK-A63

Tooling magazin: ZM157 (157 positions)

Linear guides: yes

TABLE- NC rotary table: ø 280 mm

TABLE FEED: Standard feed

TABLE AXIS: Off-center A-axis

TABLE SPECIFICATION: 6-fold Rotary feed-through

COOLANT SYSTEM: Internal coolant supply

FILTER: Paper belt filter

CHIP CONVEYOR: Scraper belt conveyor

CABINE- Basic assembly

DOORS- Automatic cabin door

ROOF- Manual cabin roof

WINDOWS- Polycarbonate safety glass

FREQUENCY- 50 Hz

COUNTRY KEY- NL

TOOL- Blum tool breakage/measurement

Measuring probe Renishaw

Preparation measuring steering - Clear view window

TEST DOCUMENTATION- C 30 iTNC 530 SRT Ø 280 mm

Preparation for automation

Additional joint in the control panel arm

SV plate 250x250 STM 120, 2-way media transfer

Hydraulic extension for quick-release clamping system

Pneumatics 2x blow-off / system control

Additional hydraulics with proportional valve

Order processing preparation PCS- iTNC530

PowerChuck

Basic Cell Control

Pneumatic Clamping, Releasing, Blow-Off

Pressure Amplifier Zero-Point Clamping System

Pneumatic Releasing, Re-clamping, Blow-Off