

Motor spindle 2SP1

MLFB-Ordering data

2SP1255-8HA03-1DD2

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

Figure similar

General data

Outside diameter of the motor spindle 250 mm

Tool interface of the motor spindle HSK A63

Design of the motor spindle Asynchronous

Overall length 5

Winding variant A

Design of line ends Long cable

Cable length of the connection cable 1.5 m

Sensor design Hollow-shaft measuring system incremental, sin/cos 1Vpp, 256 S/R with zero mark

Cooling method Standard closed cooling jacket + internal tool cooling, rotary feedthrough max. 50 bar

Design of the tool clamp Pneumatic

Design of the tool unclamping device Pneumatic

Type of sensor for tool monitoring 4 digital sensors for: "Tool clamped" + "draw-bar in the release position" + "clamped without tool" + "Position of release piston"

Electrical data

Revolution maximum 15000 rpm