

# Model DBZ

## Construction year 2016



(picture similarly)

### Technical data

<b>No. 282 – DBZ 2</b>	
CNC-System	Heidenhain TNC 640
Traverse ranges X/Y/Z	2 x 900 / 650 / 700 [mm]
Power rapid traverse X/Y/Z	40 / 40 / 30 [m/min]
Clamping surface approx.	Left and right side: 1350 x 600 [mm]
Speed range	30 – 8.000 [rpm]
Main drive	max. 40 [kW] (with 40% DC)
Spindle torque	255 [Nm] (with 40% DC)
Spindle taper	SK 40, DIN 69871 A
Tool changing system	disc type magazine with 30 tool pockets
External cooling	Ring with 6 adjustable cooling nozzles
Through spindle coolant	up to 30 bar – external container 400l
Chip conveyor	discharge right side, height 1200 mm
Covering	Working space encapsulation
Colour	light grey / slate grey (RAL 7035 / 7015)
Additional features	<ul style="list-style-type: none"> <li>• 4th axis prepared for AXA RTA 2-300 (right working space)</li> <li>• 5th axis prepared for AXA RTA 2-300 (left working space)</li> <li>• Manual movement of the rotary table axes in pendulum mode</li> <li>• Recooling system for spindle and switchgear cabinet</li> <li>• Double exhaust system, Indusa ML 1500 - integrated</li> <li>• 2 hand operating flushing guns</li> <li>• 2 fluorescent tubes</li> </ul>

Modifications reserved, subject to prior sale

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