

Weldon surface chucks

in accordance with ISO 7388-2

ATORN[®]

Application

For clamping tools with straight shank and clamping surface in accordance with DIN 1835 B.

Version

- Alloyed case-hardened steel with tensile strength at the core of at least 950 N/mm²
- Case-hardened HRc 60 ± 2 (HV 700 ± 50), hardness depth 0.8 mm ± 0.2 mm
- Taper angle tolerance quality < AT3 in accordance with DIN 7187 and DIN 2080
- Concentricity of the tool chuck, internal taper to the clamping diameter ≤ 0.005 mm
- All functional surfaces machined

Delivery

Supplied with clamping screw



Art. no.	23158 085
Tool holding device	BT 40
Form	JD
Clamping diameter	18 mm
Projecting length	160 mm
Outer diameter	50 mm
Length	133 mm
Coolant supply	Internal axial
Balancing quality	G 2.5 at 25 rpm

EAN-Code

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