



HT chuck, BT 40 short, Clamping range \varnothing D1: 20mm



Order data

Order number	303459 20
GTIN	4062406240042
Item class	32A

Description

Version:

- Very high overall stiffness due to optimised design.
- Axial length adjustment, adjustment travel 10 mm.

Advantage:

- Maximum transmissible torque 550 Nm, version HT (High Torque), for high process reliability.
- Ideal damping characteristics, resulting in optimum surface finishes, increased tool life and spindle protection.
- Temperature resistance up to 120 °C.

Application:

Especially for heavy-duty milling.

Supplied with:

Hexagon socket drive with T-handle.

Optional extras:

Pull studs (PS) No. 308760 – 308802.

Note:

Caution in the case of extra-long tools and TPC machining.

Technical description

Reach L ₁	45 mm
suitable reducing adapter	302160; 302155; 302150; 302165

Clamping $\varnothing D_1$	20 mm
Overhang dimension A	72.5 mm
External $\varnothing D$	49.25 mm
Adapter	BT 40 short
Arbor standard	JIS B6339
Arbor standard	JIS B6339
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	$\leq 3 \mu\text{m}$
Machining strategy	HSC
Machining strategy	HPC
Type of product	Hydraulic clamping chuck