

Garant

**Hydraulic chuck short, version HT with cooling channel bores, SK 40,
Clamping range \varnothing D1: 20mm**


Order data

Order number	302031 20
GTIN	4045197644787
Item class	31H

Description
Version:

- **Very high total rigidity due to optimised design.**
- **With RFID/Balluffchip bore.**
- **Axial length adjustment (adjustment 10 mm) available.**
- **Flexible due to use of reducing sleeves.**

Application:

- **For drilling, reaming and for light and heavy-duty machining when milling.**
- **Maximum transmissible torque 550 Nm, version HT (High Torque).**
- **Ideal damping characteristics, resulting in optimum surface finishes, increased tool life and spindle protection.**

Optional extras:

Pull studs (PS) No. 308600 – 308806, PS wrenches No. 308820 – 308835, Reducing adapters No. 302135 – 302187.

Note:

V = Maximum adjustment range!

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

Technical description

Overhang dimension A	64.5 mm
Clamping \varnothing D ₁	20 mm

suitable reducing adapter	302160; 302165; 302150; 302155
Reach L ₁	45.5 mm
External Ø D	49 mm
Adapter	SK 40
Arbor standard	ISO 7388-1
Shape	ADB
Balance quality G at rotational speed	G 2.5 at 25,000 rpm
Concentricity	≤ 3 µm
Machining strategy	HSC
Machining strategy	HPC
Cooling channel bore	yes
Type of product	Hydraulic clamping chuck