

Garant
Hydraulic chuck HT short, PSC 63, Clamping range \varnothing D1: 20mm

Order data

Order number	308556 20
GTIN	4045197945105
Item class	31C

Description
Version:

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

Application:

Maximum transmissible torque **550 Nm**, version HT (High Torque).

- **For drilling, reaming and milling.**
- **For rough machining when milling.**
- **Ideal damping characteristics, resulting in optimum surface finishes, increased tool life and spindle protection.**

Optional extras:

Boring bar shanks No. 302150, 302155, 302160 and 302165.

Technical description

Clamping \varnothing D ₁	20 mm
External \varnothing D	49 mm
Overhang dimension A	80 mm
Reach L ₁	41 mm
suitable reducing adapter	302160; 302155

Adapter	PSC 63
Arbor standard	ISO 26623-2
Arbor standard	ISO 26623-1
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