HT chuck range, with case, SK 40 short, Type: 40



Order data

Order number	302024 40
GTIN	4045197733276
Item class	33W

Description

Version:

- · Very high total rigidity due to optimised design.
- · Version SK40 and HSK-A 63 with Balluff chip bore.
- · Axial length adjustment (adjustment 10 mm) available.

Advantage:

- · Very high transmitted torque, (550 Nm), providing high process reliability.
- · Ideal damping characteristics, resulting in optimum surface finishes, increased tool life and spindle protection.
- Excellent radial run-out and repetition accuracy < 0.003 mm.
- · Easy to use.
- Precise axial length adjustment.
- · Temperature resistance up to 170 °C.
- · Full flexibility thanks to high-quality reducing adapters.

Application:

- For drilling, reaming and milling.
- · For heavy-duty milling.

Supplied with:

 $1 \times$ GARANT hydraulic chuck HT, No. 302028 size 20, $5 \times$ reducing adapter Ø 20 – clamping Ø 6, 8, 10, 12, 16 mm, 1×5 AF chuck key, $1 \times$ case with foam inlay.

Optional extras:

· Pull studs (PS) No. 308600 - 308806.



· PS wrenches No. 308820 - 308835.

Technical description

Clamping Ø D₁	20 mm
Overhang dimension A	64.5 mm
External Ø D	49 mm
Reach L ₁	45.5 mm
Adapter	SK 40 short
Arbor standard	DIN 69871
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	HPC
Machining strategy	HPC
Type of product	Hydraulic clamping chuck