

Garant
Combination side lock arbor, slim, HSK-A 63 A = 160, Clamping range \varnothing D1: 6mm

Order data

Order number	304715 6
GTIN	4045197289544
Item class	31A

Description
Version:

- With ball-jointed clamping screw for Weldon and Whistle Notch systems (clamping flat inclination 2°).
- With RFID/Balluffchip bore.
- All shanks hard turned (for smooth running!).
- HSK mating faces machined.

Application:

For clamping tools with parallel shank to DIN 1835 Form B + E and DIN 6535 Form HB + HE.

Supplied with:

Ball-jointed clamping screw and through-drilled back stop screw.

Optional extras:

Coolant tube No. 309880, socket wrench No. 309890, spare screw No. 309905 size M6 / M8.

Technical description

Overhang dimension A	160 mm
\varnothing D ₃	18 mm
Clamping \varnothing D ₁	6 mm
\varnothing D ₂	13 mm
External \varnothing D	24 mm

Usable length L_N	85 mm
Adapter	HSK-A 63 A = 160
Arbor standard	DIN 69893
Arbor standard	ISO 12164-1
Shape	A
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	Side lock arbor