

**Heavy-duty chuck, SK 50, Ø D1: 32mm****Order data**

Order number	300787 32
GTIN	2050001771766
Item class	33K

Description**Version:**

- **Low friction due to needle bearings.**
- **Protected with anti-corrosion coating.**
- **Dust-tight and watertight.**
- **Very high clamping force prolongs tool life and improves surface quality.**
- **Flexible clamping range by means of collets.**
- **Centred tool clamping with optimum concentricity.**
- **Internal coolant feed.**

Advantage:

- **Long tool life**
- **Vibration damping properties**
- **High stability due to strengthened clamping nut.**

Application:

For clamping tools with plain shanks.

Supplied with:

Clamping nut.

Optional extras:

Pull studs No. 308600 – 308806.

Collets No. 309575 – 309576.

Technical description

Suitable C-hook (pin) spanner No. 628400	68 / 75
Overhang dimension A	105 mm

Clamping $\varnothing D_1$	32 mm
Collet outer $\varnothing D$	73 mm
Clamping force up to	4000 Nm
Adapter	SK 50
Arbor standard	ISO 7388-1
Shape	AD
Balance quality G at rotational speed	G 6.3 at 15,000 rpm
Concentricity	$\leq 5 \mu\text{m}$
Machining strategy	HPC
Type of product	Heavy-duty chuck

Accessories

Collet for heavy-duty chuck Nominal clamping $\varnothing d$ 14 mm	309576 14
Pull stud Form B suitable for steep tapers 50	308640 50
Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50	308615 50
Pull stud 90°sealed suitable for steep tapers 50	308795 50
Collet for heavy-duty chuck Nominal clamping $\varnothing d$ 10 mm	309576 10
Collet for heavy-duty chuck Nominal clamping $\varnothing d$ 12 mm	309576 12
Collet for heavy-duty chuck Nominal clamping $\varnothing d$ 16 mm	309576 16
Collet for heavy-duty chuck Nominal clamping $\varnothing d$ 25 mm	309576 25
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Special pull stud with no internal threadsealed suitable for steep tapers 50	308720 50
Pull studsealed, form B suitable for steep tapers 50	308620 50
Pull stud 45°sealed suitable for steep tapers 50	308765 50
Collet for heavy-duty chuck Nominal clamping $\varnothing d$ 6 mm	309576 6
Special pull stud with internal thread suitable for steep tapers 50	308740 50

Pull studForm A suitable for steep tapers 50	308600 50
Pull studsealed, form A suitable for steep tapers 50	308610 50
Pull stud 45°sealed suitable for steep tapers 50	308760 50
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Pull studsealed, form B suitable for steep tapers 50	308650 50
Pull stud 60°sealed suitable for steep tapers 50	308785 50
Collet for heavy-duty chuck Nominal clamping Ø d 20 mm	309576 20
Pull studsealed suitable for steep tapers 50	308660 50
Collet for heavy-duty chuck Nominal clamping Ø d 8 mm	309576 8