



## Heavy-duty chuck, SK 50, Ø D1: 20mm



### Order data

Order number	300778 20
GTIN	4045197550873
Item class	32A

### 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.

#### Application:

For clamping tools with plain shanks.

#### Supplied with:

Clamping nut.

#### Optional extras:

Pull studs No. 308600 – 308806.

Collets No. 309566 – 309570.

### Technical description

Overhang dimension A	90 mm
Clamping Ø D <sub>1</sub>	20 mm
Collet outer Ø D	52 mm
Suitable C-hook (pin) spanner No. 628400	52 / 55
Clamping force up to	500 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	≤ 5 µm
Machining strategy	HPC
Type of product	Heavy-duty chuck

## Accessories

Pull stud, 18CrNiMo7sealed, form B suitable for steep tapers 50	308615 50
Collet for heavy-duty chuck Nominal clamping Ø d 12 mm	309566 12
Collet for heavy-duty chuck Nominal clamping Ø d 20 mm	309570 20
Collet for heavy-duty chuck Nominal clamping Ø d 18 mm	309570 18
Pull stud 90°sealed suitable for steep tapers 50	308790 50
Collet for heavy-duty chuck Nominal clamping Ø d 16 mm	309566 16
Pull stud 45°sealed suitable for steep tapers 50	308765 50
Pull stud 60°sealed suitable for steep tapers 50	308785 50
Collet for heavy-duty chuck Nominal clamping Ø d 16 mm	309570 16
Collet for heavy-duty chuck Nominal clamping Ø d 10 mm	309570 10
Collet for heavy-duty chuck Nominal clamping Ø d 6 mm	309566 6
Pull stud 45°sealed suitable for steep tapers 50	308760 50
Pull studsealed, form B suitable for steep tapers 50	308650 50
Collet for heavy-duty chuck Nominal clamping Ø d 10 mm	309566 10
Special pull stud with no internal threadsealed suitable for steep tapers 50	308720 50
Collet for heavy-duty chuck Nominal clamping Ø d 8 mm	309570 8
Collet for heavy-duty chuck Nominal clamping Ø d 8 mm	309566 8
Pull studForm A suitable for steep tapers 50	308600 50

Collet for heavy-duty chuck Nominal clamping $\varnothing$ d 25 mm	309570 25
Pull studsealed, form A suitable for steep tapers 50	308610 50
Collet for heavy-duty chuck Nominal clamping $\varnothing$ d 6 mm	309570 6
Pull studForm B suitable for steep tapers 50	308640 50
Collet for heavy-duty chuck Nominal clamping $\varnothing$ d 12 mm	309570 12
Pull stud 90°sealed suitable for steep tapers 50	308795 50
Pull stud, 18CrNiMo7Form A suitable for steep tapers 50	308605 50
Pull studsealed suitable for steep tapers 50	308660 50
Pull studsealed, form B suitable for steep tapers 50	308620 50
Special pull stud with internal thread suitable for steep tapers 50	308740 50