

Three-jaw lathe chuck steel with recessed mount, DIN 702-4, External \varnothing A: 80mm



Order data

Order number	310505 80
GTIN	4019208028316
Item class	36S

Description

Version:

- · Manual chucks with gear scroll, centrically clamping.
- · Weight-reduced body of steel.
- · Gear scroll drop-forged, balanced, and hardened.
- · Flanks of scroll and of jaw serrations are ground.
- · High concentricity.

Application:

For machine spindles with recessed centring mount or for mounting using a flange. Secured with screws from the rear. The flange blanks must always be fitted first to the machine and then to the chuck.

Standard:

DIN 702-4.

Supplied with:

1 clamping wrench and fastening screws or studs depending on the chuck.

1 set = 3 hard inside jaws, stepped on the outside and 1 set = 3 hard inside jaws, stepped on the inside.

Optional extras:

Spare and additional jaws see No. 314000 – 315200.



Swarf protection see No. 312800.

Note:

DIN 702-4 satisfies the old standard DIN 6350-1.

For self-centring three-jaw lathe chucks see No. 313120 – 313140.

Technical description

maximum speed	7000 min ⁻¹
Aperture E	19 mm
Chuck key square K	6 mm
Centring depth C	3 mm
Centring Ø B	56 mm
Weight	1.5 kg
External Ø A	80 mm
Height with jaws H ₂	53.5 mm
Height without jaws H₁	39.5 mm
Standard	DIN 702-4
Material	Steel
Colour code for accessories	Röhm geared scroll chucks and jaws
Type of product	Gear scroll chucks