

HOLEX
Three-jaw lathe chuck with recessed steel mount, DIN 702-4, External Ø A: 250 mm

Order data

Order number	312911 250
GTIN	4062406154622
Item class	32W

Description
Version:

- **Manual chucks with gear scroll, centrally clamping.**
- **Body made of cast iron or steel.**
- **Gear scroll drop-forged, balanced, and hardened.**
- **Flanks of scroll and of jaw serrations are ground.**
- **High concentricity, more precise than DIN 6386 requirement.**

Application:

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

Standard:
DIN 702-4.
Supplied with:

Includes: 1 set = 3 hardened inside jaws, stepped on the outside.

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

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

Optional extras:

Spare and additional jaws No. 312971 – 312986.

Colour code for accessories: HOLEX geared scroll chucks and jaws

Aperture E: 76 mm
 Height without jaws H₁: 89 mm
 Height with jaws H₂: 123 mm
 Centring Ø B: 200 mm
 Centring depth C: 5 mm
 Weight: 29 kg

Technical description

Aperture E	76 mm
Height with jaws H ₂	123 mm
External Ø A	250 mm
Weight	29 kg
maximum speed	3500 rpm
Centring Ø B	200 mm
Height without jaws H ₁	89 mm
Centring depth C	5 mm
Standard	DIN 702-4
Material	Steel
Colour code for accessories	HOLEX geared scroll chucks and jaws
Type of product	Gear scroll chucks

Accessories

Inside jaw set 3-piece, hardened for chuck type 250	312985 250
Base jaw set, 3 pieces, hardened for chuck type 250	312976 250
Workpiece backstop Height h 15 mm	313033 15
Top jaw set, 3 pieces, soft for chuck type 250	312981 250
Workpiece back-stop, base module Height h 15 mm	313036 15
Outside jaw set 3-piece, hardened for chuck type 250	312990 250
Base jaw set 3-piece, hardened for chuck type 250	312975 250
Outside jaw set, 3 pieces, hardened for chuck type 250	312991 250

Scroll jaw set, 3 pieces, soft for chuck type 250	312971 250
Inside jaw set, 3 pieces, hardened for chuck type 250	312986 250
Top jaw set 3-piece, soft for chuck type 250	312980 250
Scroll jaw set 3 pieces, soft for chuck type 250	312970 250