

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



#### **Order data**

Order number	312911 250
GTIN	4062406154622
Item class	32W

### Description

#### **Version:**

- · Manual chucks with gear scroll, centrically 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.

# **Technical description**

Aperture E	76 mm
Height with jaws H <sub>2</sub>	123 mm
External Ø A	250 mm
Weight	29 kg
maximum speed	3500 min <sup>-1</sup>
Centring Ø B	200 mm
Height without jaws H <sub>1</sub>	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**

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
Scroll jaw set, 3 pieces, soft for chuck type 250	312971 250
Inside jaw set, 3 pieces, hardened for chuck type 250	312986 250