

**HOLEX**

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



### Order data

Order number

312911 80

GTIN

4062406154561

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.

## Technical description

External $\varnothing$ A	80 mm
Weight	1.5 kg
Height without jaws H <sub>1</sub>	44 mm
maximum speed	7000 min <sup>-1</sup>
Centring depth C	3 mm
Centring $\varnothing$ B	56 mm
Aperture E	16 mm
Height with jaws H <sub>2</sub>	57 mm
Standard	DIN 702-4
Material	Steel
Colour code for accessories	HOLEX geared scroll chucks and jaws
Type of product	Gear scroll chucks

## Accessories

Scroll jaw set, 3 pieces, soft for chuck type 80	312971 80
Inside jaw set, 3 pieces, hardened for chuck type 80	312986 80
Workpiece backstop Height h 15 mm	313033 15
Workpiece back-stop, base module Height h 15 mm	313036 15