

Three-jaw lathe chuck with recessed cast-iron mount, DIN 702-4, External \varnothing A: 315 mm



Order data

Order number	312906 315
GTIN	4062406154554
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.

Colour code for accessories: HOLEX geared scroll chucks and jaws

Aperture E: 103 mm

Height without jaws H_1 : 94 mm Height with jaws H_2 : 137 mm Centring \varnothing B: 260 mm Centring depth C: 5 mm

Weight: 50 kg

Technical description

Height with jaws H ₂	137 mm
maximum speed	2000 rpm
Centring ∅ B	260 mm
Weight	50 kg
Centring depth C	5 mm
Aperture E	103 mm
Height without jaws H ₁	94 mm
External Ø A	315 mm
Standard	DIN 702-4
Material	Cast iron
Colour code for accessories	HOLEX geared scroll chucks and jaws
Type of product	Gear scroll chucks

Accessories

Base jaw set 3-piece, hardened for chuck type 315	312975 315
Inside jaw set 3-piece, hardened for chuck type 315	312985 315
Workpiece backstop Height h 15 mm	313033 15
Scroll jaw set 3 pieces, soft for chuck type 315	312970 315
Scroll jaw set, 3 pieces, soft for chuck type 315	312971 315
Outside jaw set, 3 pieces, hardened for chuck type 315	312991 315
Inside jaw set, 3 pieces, hardened for chuck type 315	312986 315
Workpiece back-stop, base module Height h 15 mm	313036 15



Top jaw set 3-piece, soft for chuck type 315	312980 315
Base jaw set, 3 pieces, hardened for chuck type 315	312976 315
Top jaw set, 3 pieces, soft for chuck type 315	312981 315
Outside jaw set 3-piece, hardened for chuck type 315	312990 315