HOLEX

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



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.

Technical description

Height with jaws H2137 mmmaximum speed2000 min ⁻¹ Centring Ø B260 mmWeight50 kgCentring depth C5 mmAperture E103 mmHeight without jaws H194 mmExternal Ø A315 mm		
Centring Ø B260 mmWeight50 kgCentring depth C5 mmAperture E103 mmHeight without jaws H194 mm	Height with jaws H ₂	137 mm
Weight50 kgCentring depth C5 mmAperture E103 mmHeight without jaws H194 mm	maximum speed	2000 min ⁻¹
Centring depth C5 mmAperture E103 mmHeight without jaws H194 mm	Centring Ø B	260 mm
Aperture E103 mmHeight without jaws H194 mm	Weight	50 kg
Height without jaws H ₁ 94 mm	Centring depth C	5 mm
	Aperture E	103 mm
External Ø A 315 mm	Height without jaws H ₁	94 mm
	External Ø A	315 mm
Standard DIN 702-4	Standard	DIN 702-4
Material Cast iron	Material	Cast iron
Colour code for accessories HOLEX geared scroll chucks and jaws	Colour code for accessories	HOLEX geared scroll chucks and jaws
Type of product Gear scroll chucks	Type of product	Gear scroll chucks

Accessories

Workpiece backstop Height h 15 mm	313033 15
Scroll jaw set, 3 pieces, soft for chuck type 315	312971 315
Inside jaw set, 3 pieces, hardened for chuck type 315	312986 315
Workpiece back-stop, base module Height h 15 mm	313036 15
Base jaw set, 3 pieces, hardened for chuck type 315	312976 315
Top jaw set, 3 pieces, soft for chuck type 315	312981 315