

# Combination four-jaw lathe chucks Short taper mount, DIN 55027, Outer $\varnothing$ A / taper: 200/6 mm



#### **Order data**

Order number	315645 200/6
GTIN	5907412202860
Item class	36B

### **Description**

#### **Callout:**

**Individual adjustment** of combined jaws.

**Centring** adjustment of jaws.

#### **Application:**

Combined clamping option due to two different jaw adjustments:

- a) Self-centring adjustment of the base jaws (geared scroll);
- b) Individual adjustment of top jaws.

This allows irregularly shaped components to be clamped as if to a face plate. The gear scroll for jaw adjustment is **through-hardened**, the flanks of the scroll and of the bottom jaw teeth are **ground on both sides**.

**With short taper mount to DIN 702-3** with studs and collar nuts for spindle noses to DIN 55027. (DIN 55027 and international standard ISO 702/III are identical to DIN 55022 (old standard)). The chuck is fitted to the spindle nose directly, without an intermediate adaptor.

#### **Standard:**

DIN 702-3.

#### **Material:**

Cast iron

#### **Supplied with:**

1 set = 4 hardened base jaws,



1 set = 4 hardened reversible jaws (internally and externally applicable)

1 chuck key,

Aperture E: 55 mm

Height without jaws H<sub>1</sub>: 112 mm Height with jaws H<sub>2</sub>: 143 mm Pitch circle diameter F: 133.4 mm

Number of studs: 4 Size of studs: M10

## **Technical description**

Aperture E	55 mm
Chuck key square K	11 mm
Weight	19 kg
Size of studs	M10
External Ø A	200 mm
Pitch circle diameter F	133.4 mm
Centring taper B	106.39 mm
Height without jaws H₁	112 mm
Taper size	6
Number of studs	4
Height with jaws H <sub>2</sub>	143 mm
Standard	DIN 702-3
Type of product	Combination four-jaw chuck