

**Garant**

**Shrink fit chuck extension 3°, vibration-damped, L = 210 mm, Ø d / Ø D1:  
20/8mm**

**Order data**

Order number	302415 20/8
GTIN	4045197701374
Item class	31P

**Description****Version:**

Shank bored through for internal coolant supply (ICS) up to maximum 80 bar. Including length adjustment backstop screw. A **carbide core embedded** in the adapter damps the tendency to vibrate.

Maximum permissible speed 8,000 rpm.

**Advantage:**

- **Avoid vibrations in the clamping system.**
- **Better workpiece surface finishes.**
- **Increased tool service lives.**

**Technical description**

Shank Ø d	20 mm
Bore Ø D <sub>1</sub>	8 mm
Ø D <sub>2</sub>	14 mm
Overall length L	210 mm
Product name attribute	L = 210 mm
Through-coolant	Yes, with max. 80 bar
Vibration	damped
Type of product	Extension

