

**Quick-change tapping chuck M3 – M12, Shank Ø d: 20mm****Order data**

Order number	319445 20
GTIN	4045197959645
Item class	32P

**Description****Version:**

Resilient length compensation, smooth action due to ball bearing sleeve.

**Standard:**

**DIN ISO 10889 / DIN 69880** und **VDI 3425**, Blatt 2.

**Optional extras:**

**Quick-change tapping collets** No. 335420 – 335620.

**Technical description**

Colour code for VDI shanks	VDI 20
Shank Ø D <sub>1</sub>	20 mm
Overhang L	56 mm
Length compensation by compression	7 mm
Length compensation by tension	7 mm
Chuck outside Ø D	38 mm
Type of product	VDI tapping chuck

