

Garant

**Shrink-fit chuck extension 4.5° without length adjustment screw, L = 160 mm,
 Ø d / Ø D1: 32/14 mm**


Order data

Order number	302410 32/14
GTIN	4045197435897
Item class	31A

Description
Version:

Bored through for internal coolant supply (IC).

Without length adjustment screw, **short**.

Application:

For use in shrink-fit chucks, hydraulic chucks, and ER collet chucks.

Note:

Maximum permissible speed 8,000 rpm.

Ø D₂: 27 mm

Technical description

Shank Ø d	32 mm
Ø D ₂	27 mm
Bore Ø D ₁	14 mm
Overall length L	160 mm
Product name attribute	L = 160 mm
Type of product	Shrink fit chuck accessories