

Garant

Shrink-fit chuck extension 4.5° without length adjustment screw, with through coolant holes, L = 160 mm, Ø d / Ø D1: 32/12mm


Order data

Order number	302414 32/12
GTIN	
Item class	31A

Description
Version:

Bored through for internal coolant supply (IC).

Without length adjustment screw, **short** and **with cooling channel bores** (cannot be plugged).

Application:

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

Note:

Maximum permissible speed 8,000 rpm.

Technical description

Bore Ø D ₁	12 mm
Ø D ₂	24 mm
Shank Ø d	32 mm
Overall length L	160 mm
Product name attribute	L = 160 mm
Cooling channel bore	cannot be plugged
Type of product	Extension