

Garant**Profile broaching holder $\varnothing d = 32$ mm, Shank $\varnothing DS: 20$ mm****Order data**

Order number	293102 20
GTIN	4062406560911
Item class	29K

Description**Suitable for :**

CNC and conventional machines.

L: 41.5 mm

Shank length L_s : 50 mm $\varnothing D$: 44 mm**Technical description**

Shank length L_s	50 mm
L	41.5 mm
Shank type	Plain shank
Shank $\varnothing D_s$	20 mm
$\varnothing D$	44 mm
$\varnothing d$	32 mm
Through-coolant	no
Type of product	Keyway broaching and profile slotting tools