

Garant

Profile broaching insert, square socket metric $\varnothing d = 16$ mm, WC/C, Square: 7mm

**Order data**

Order number	293057 7
GTIN	4067263201427
Item class	29L

Description**Version:**

With high-performance coating (tungsten carbide/carbon). Optimised geometry of the cutting edge (hollows) for profile broaching in stainless steels.

Application:

For generation of profiles **in a single pass**.

Suitable for:

Toolholder for profile broaching tools No. 293020 – 293026; 293070 – 293076; 293030; 293033.

Note:

- **Special sizes and special profiles available on request.**
- **Detailed application values can be found in our application ToolScout.**

Technical description

Tool material	Carbide
Width across flats	7 mm
Feed f in stainless steel < 900 N/mm ²	0.06 mm

Tolerance	+ 0.08 to + 0.1 mm
L	15 mm
Profile	Square
L ₁	40 mm
Ø d	16 mm
Coating	WC/C
Type of product	Keyway broaching and profile slotting tool