

Garant

Profile broaching insert, square socket metric $\varnothing d = 12$ mm, WC/C, Square: 5mm

**Order data**

Order number	293054 5
GTIN	4067263013860
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

Width across flats	5 mm
L	11 mm
Tool material	Carbide

Feed f in stainless steel < 900 N/mm ²	0.06 mm
Tolerance	+ 0.08 to + 0.1 mm
Profile	Square
L ₁	25 mm
Ø d	12 mm
Coating	WC/C
Type of product	Keyway broaching and profile slotting tool