

Garant

Profile broaching insert, square socket metric $\varnothing d = 8$ mm, WC/C, Square: 4mm

**Order data**

Order number	293051 4
GTIN	4067263013839
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

Tolerance	+ 0.07 to + 0.09 mm
Width across flats	4 mm
Feed f in stainless steel < 900 N/mm ²	0.06 mm

Tool material	Carbide
L	9 mm
Profile	Square
L ₁	18 mm
Ø d	8 mm
Coating	WC/C
Type of product	Keyway broaching and profile slotting tool