ECOROLL

Smooth rolling tool G, MT2, Ø D: 26mm



Order data

Order number	291559 26
GTIN	4060491000930
Item class	29F

Description

Version:

For use on CNC and conventional lathes, milling and drilling machines.

Stepless adjustment in μ m (adjustment range from -0.05 mm to +0.1 mm).

Advantage:

Specially for production use. Maximum productivity due to **feed rates** from 0.05 mm – 0.3 mm **per roll**.

Surface quality $R_z < 1 \mu m$ possible.

Automatic release during tool withdrawal avoids damage to smooth rolled surface.

Application:

- · For mechanical surface finishing.
- For machining all metallic materials up to a tensile strength of 1400 N/mm² and a hardness of up to 45 HRC.
- · Clockwise machining.
- Up to tolerance class IT8.
- For holes up to Ø 49 mm.

Note:

From \emptyset 10 mm optionally with internal cooling.

Technical description

Shank Ø D _s	35 mm
Number of rolls	6
Nominal Ø D	26 mm
Adjustment range	-0.05 / +0.1 mm

Usable length L_N	50 mm
Overhang L _A	128 mm
Shank mounting type	MT2
Type of product	Smooth rolling tool