



INOX EDGE mounted point cylindrical dia. 32x16 mm shank dia. 6 mm A24 for stainless steel

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dia. 6 mm A24 for stainless steel**

Item number: [31326612](#)

EAN: [4007220099735](#)

The INOX EDGE design is particularly well-suited to edge grinding on stainless steel (INOX).

Its applications include weld dressing on fillet welds on stainless steel components, removing burrs on moulded parts made of high-temperature-resistant alloys, removing burrs on stainless steel castings and grinding chamfers in preparation for welding stainless steel profiles.

The cylindrical shape ZY is ideal for grinding bores, radii and contours.

Technical information

Dia. external	32 mm
Dia. shank	6 mm
Grit size	24
Length, shank	40
Max. RPM	29800 RPM
RPM, optimum	29000 RPM
Width	16 mm

Advantages

- ✓ Due to cool grinding, particularly suitable for use on temperature-sensitive materials.
- ✓ High level of grinding comfort due to low-vibration grinding.
- ✓ Economical to use due to the high edge stability even on low-speed tool drives.
- ✓ High dimensional stability on edges.

Recommendations for use

- ✓ INOX EDGE mounted points perform best at a cutting speed of 35 to 50 m/s.

Safety notes

- ✓ The maximum permitted rotational speed relates to the unsupported shank length of 10 mm.

Materials that can be worked

- ✓ Stainless steel (INOX)

Applications

- ✓ Deburring
- ✓ Finishing
- ✓ Grinding out
- ✓ Grouting
- ✓ Leveling
- ✓ Surface work
- ✓ Working on edges (chamfering, rounding)
- ✓ Work on weld seams

Drive types

- ✓ Flexible shaft drive
 - ✓ Straight grinder
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