



INOX mounted point cylindrical dia. 8x16 mm shank dia. 6 mm A46 for stainless steel



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The INOX design is specifically intended for surface work on stainless steel (INOX) and for general use on non-ferrous metals and bronze.

These tools are used for rough grinding of stainless steel (INOX) castings and grinding of moulded parts made of high-temperature-resistant alloys.

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

Technical information

Dia. external	8 mm
Dia. shank	6 mm
Grit size	46
Length, shank	40
Max. RPM	119300 RPM
RPM, optimum	100000 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.

Recommendations for use

- ✓ INOX 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

- ✓ Bronze
- ✓ Hard non-ferrous metal
- ✓ 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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