



STEEL EDGE mounted point shape B 52 dia. 10x19 mm shank dia. 3 mm A80 for steel and cast steel



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shank dia. 3 mm A80 for steel and cast steel**

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The STEEL EDGE type is particularly well-suited to edge grinding and deburring work on steel and cast steel components.

Its applications also include grinding of chamfers in preparation for weld seams and grinding of contours.

Series B mounted points are generally used on smaller or more delicate components, such as in tool and mould construction. Due to the special shapes, it is possible to grind in a variety of contours.

The applications range from grinding out slits and grooves in hard-to-reach areas to machining bores and small holes as well as smoothing.

Technical information

Dia. external	10 mm
Dia. shank	3 mm
Grit size	80
Length, shank	30
Max. RPM	66200 RPM
RPM, optimum	65000 RPM
Shape	B 52
Width	19 mm

Advantages

- ✓ Long tool life and low tool wear due to hard, dimensionally stable bond.
- ✓ Economical to use due to the high edge stability even on low-speed tool drives.
- ✓ Particularly well suited to work on edges.

Recommendations for use

- ✓ STEEL EDGE mounted points perform best at a cutting speed of 25 to 40 m/s.

Safety notes

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

Materials that can be worked

- ✓ Cast steel
- ✓ Steel

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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