

Marlenheide, 4 September 2026

Flexibility for challenging work on surfaces

POLINOX PNER non-woven tools enable users to machine hard-to-reach areas and profiled surfaces

When working on heat discolouration, fine weld seams or ridges, conventional grinding tools such as bonded grinding points or burrs often reach their limits. This particularly affects hard-to-reach areas and profiled surfaces, which can only be machined to a limited extent, if at all.

The POLINOX PNER mounted points from PFERD TOOLS have been developed specifically for these scenarios. With 74 tool variants in different shapes and hardness levels, the range has the right solution for virtually any machining application. The heavily compressed non-woven layers come with aluminium oxide A or silicon carbide, enable uniform stock removal and leave behind fine surfaces with no scratches or scoring.

POLINOX PNER mounted points are used in numerous industries and are suitable for working on stainless steel, steel, aluminium, titanium and titanium alloys, nickel-based alloys and fibre-reinforced thermosetting plastics. They can be used with drive spindles, flexible shaft drives or straight grinders and are the ideal solution for demanding machining applications, particularly when working on hard-to-reach areas and profiled surfaces.

Images



POLINOX PNER mounted points from PFERD TOOLS enable users to machine hard-to-reach areas and profiled surfaces.



Gentle machining with no scratches or scoring – the POLINOX PNER mounted points from PFERD TOOLS.

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