

## POLIFLEX® - Fine Grinding Products - PUR Bond - Mounted Wheel

PFERD produces a complete range of coated and non-woven abrasives including Fiber Discs, Flap Wheels, Belts, Flap Discs, Rolls and much more. With innovative specialties like POLICAP® seamless abrasive caps, you'll find new solutions for your finishing needs with PFERD.

Textile Points are for fine finishing of edges and surfaces. Characterized by rapid stock removal, high edge stability, cool grinding and non-loading, Textile points perform well on a variety of materials from Aluminum to Stainless steel and high temperature alloys.

This selection of Poliflex fine-grinding tools are Polyurethane (PUR)-bonded green silicon carbide (SiC). The PUR-bond is a very soft bond type. Abrasive grain is homogeneously distributed through the polyurethane bond. The open-cell surface and elastic properties of the bond ensure a good adaptability to workpiece contours and soft, cool grinding action.

4" diameter, shaft-mounted, PUR wheels are problem solvers in surfaces finishing of stainless steel and aluminum. Excellent for blending-in and matching existing scratch patterns of adjoining work surfaces, joints and miters. Adjust speed and pressure to produce a variety of different finishes. Pick the speed and pressure that provides the desired finish, and achieve uniform performance and finishing results through the life of this unique product. Designed to be run at low operating speeds. PFERD power tools are available for use with this wheel. Features extremely long service life and versatility unparalleled by any other product.



| EDP   | Diameter | Length | Shank Diameter | Recom. Speed | RPM Max. | RPM |
|-------|----------|--------|----------------|--------------|----------|-----|
| 48040 | 4        | 1-1/4  | 3/8"           | 700 - 2,400  | 2,800    |     |
| 48041 | 4        | 1-1/4  | 8mm            | 700 - 2,400  | 2,800    |     |

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