# **Grinding wheels**

# Depressed centre (type 27), pipeline – Universal line PSF





General purpose wheel for fast stock removal on small construction jobs and for repair work.

Abrasive: Aluminum oxide A

Workpiece material Stainless steel (INOX)

Fillers with Fe/CI/S CONTAMINATION FREE RATED FOR STAINLESS STEEL (INOX)

#### **Applications**

Surface grinding, edge grinding, root pass grinding

## Recommendations for use

- Achieves particularly high stock removal rates even at low contact pressure.
- 4.1 mm thickness designed for standard 30° hevels
- 4.6 mm version for full coverage of wider root passes/larger bevels.

## PFERD specification number

A 24/30/46 M PSF-INOX-PIPE

| Diameter x thickness<br>nominal<br>[Inches] | Thickness<br>metric<br>[mm] | Unthreaded arbor hole |               | Threaded arbor hole |               | Max.   |    |
|---|-----------------------------|-----------------------|---------------|---------------------|---------------|--------|----|
|   |                             | Bore<br>[Inches]      | EDP<br>number | Thread              | EDP<br>number | RPM    |    |
| Depressed centre (type 27)                  |                             |                       |               |                     |               |        |    |
| 4-1/2 x 1/8                                 | 4.1                         | 7/8                   | 63410         | 5/8-11              | 63414         | 13,300 | 10 |
| 5 x 1/8                                     | 4.1                         | 7/8                   | 63411         | 5/8-11              | 63415         | 12,200 | 10 |
| 6 x 1/8                                     | 4.1                         | 7/8                   | 63398         | 5/8-11              | 63418         | 10,200 | 10 |
| 7 x 1/8                                     | 4.1                         | 7/8                   | 63412         | 5/8-11              | 63416         | 8,600  | 10 |
| 7 x 1/8                                     | 4.6                         | 7/8                   | 63436         | 5/8-11              | 63454         | 8,600  | 10 |
| 9 x 1/8                                     | 4.1                         | 7/8                   | 63413         | 5/8-11              | 63417         | 6,600  | 10 |



PFERD offers a complete catalogue of solutions for pipeline construction. Visit pferdusa.com/info to request a free copy or to download a pdf version.



Please see PFERD's "Power and maintenance brushes" catalogue (section 208, which immediately follows this catalogue section) for complete information on brush products engineered for pipeline construction.

