



CERAMIC SGP STEELOX ★★★★★

High-performance grinding wheel with ceramic oxide grain for cool grinding with excellent productivity.

Advantages:

- Outstanding aggressiveness and service life due to the self-sharpening effect of the high-performance abrasive ceramic oxide grain.
- Labour cost savings due to much higher material removal rate compared to conventional grinding wheels.
- Reduced operator strain - maximum performance with minimal contact pressure

Workpiece materials:

steel, stainless steel (INOX)

Applications:

weld dressing, chamfering, deburring, surface grinding, fillet weld edge grinding

Recommendations for use:

1/8" thick grinding wheels are ideal for edge/root pass grinding.

Abrasive:

Ceramic oxide grain CO

Technical information:

CO 24 Q

PFERDVALUE®:



| D [Inches] | U [Inches] | H [Inches] | EDP number | Max. RPM | |
|---|------------|------------|------------|----------|----|
| Depressed centre (type 27) – plain arbor hole | | | | | |
| 4-1/2 | 1/8 | 7/8 | 60088 | 13,300 | 10 |
| 5 | 1/8 | 7/8 | 60089 | 12,200 | 10 |
| 6 | 1/8 | 7/8 | 60090 | 10,200 | 10 |
| 7 | 1/8 | 7/8 | 60091 | 8,500 | 10 |
| 9 | 1/8 | 7/8 | 60092 | 6,600 | 10 |
| Depressed centre (type 27) – threaded arbor hole | | | | | |
| 4-1/2 | 1/8 | 5/8-11 | 60093 | 13,300 | 10 |
| 5 | 1/8 | 5/8-11 | 60094 | 12,200 | 10 |
| 6 | 1/8 | 5/8-11 | 60095 | 10,200 | 10 |
| 7 | 1/8 | 5/8-11 | 60096 | 8,500 | 10 |
| 9 | 1/8 | 5/8-11 | 60097 | 6,600 | 10 |

PFERD INC.

9201 W. Heather Avenue,
Milwaukee, WI 53224
Phone: (262) 255-3200 • Toll-Free: (800) 342-9015
Fax: (262) 255-2840 • e-mail: sales@pferdusa.com

PFERD CANADA INC.

5570 McAdam Road,
Mississauga, ONT L4Z1P1
Phone: (905) 501-1555 • Toll-Free: (866) 245-1555
Fax: (905) 501-1554 • e-mail: sales@pferdcanada.com

PFERD quality certified according to ISO 9001.

