

General purpose, long-life grinding wheels for universal grinding applications on steel.

Abrasive: Aluminum oxide A

Workpiece materials
Steel, cast iron

Applications



Weld grinding, chamfering, deburring, surface grinding, fillet weld grinding

PFERD specification number
A 24 R PSF

Steel
Hardness grade R

NEW



Diameter x thickness nominal [Inches]	Thickness metric [mm]	Unthreaded arbor hole		Threaded arbor hole		Max. RPM	
		Bore [Inches]	EDP number	Thread	EDP number		
Depressed centre (type 27) 							
4-1/2 x 1/4	7.2	7/8	60006	5/8-11	60014	13,300	10
5 x 1/4	7.2	7/8	60007	5/8-11	60015	12,200	10
7 x 1/4	7.2	7/8	60009	5/8-11	60017	8,600	10

General purpose grinding wheels for universal grinding applications on steel and stainless steel (INOX). Achieve high stock removal rates with minimal contact pressure.

Abrasive: Aluminum oxide A

Workpiece materials
Steel, cast iron, stainless steel (INOX)



CONTAMINATION FREE
RATED FOR STAINLESS STEEL (INOX)



Applications

Weld grinding, surface grinding, surface grinding, fillet weld grinding

PFERD specification number
A 24 L PSF

Steel/cast iron/stainless steel (INOX)
Hardness grade L



Diameter x thickness nominal [Inches]	Thickness metric [mm]	Unthreaded arbor hole		Threaded arbor hole		Max. RPM	
		Bore [Inches]	EDP number	Thread	EDP number		
Depressed centre (type 27) 							
4 x 1/4	6.3	5/8	61000	-	-	15,300	10
4-1/2 x 1/4	7.2	7/8	61002	5/8-11	61001	13,300	10
5 x 1/4	7.2	7/8	61003	5/8-11	61008	12,200	10
6 x 1/4	7.2	7/8	61011	5/8-11	61012	10,200	10
7 x 1/4	7.2	7/8	61004	5/8-11	61006	8,600	10
9 x 1/4	7.2	7/8	61005	5/8-11	61007	6,600	10



Featured product!
See the combination wheel DUODISC® for cutting and light deburring on page 57.