

Thin Cut-Offs for Angle Grinders - Thin Cut-Off Wheels Type 1 - General Purpose for Steel

PFERD Grinding & Cut-off Wheels offer world-leading performance. For free-hand, portable, chop and stationary saws.

PFERD thin wheels cut faster than conventional wheels, leaving a cleaner cut, with minimal burr. Thin cut-off wheels are ideally suited for thin gauge sheet stock, thin walled tubing and small diameter cross sections. Material should always be cut at a right angle to the work piece. Larger work pieces require thicker PFERD cut-off wheels for improved lateral stability.

PFERD manufactures a wide selection of high performance flat (type 1) thin cut-off wheels to suit all needs from low purchase price to highest level of performance attainable.

Usage Tip:

- .040 thickness recommended for sheet stock and tube 19 gauge and higher
- .045 thickness recommended for 14-18 gauge material
- For larger cross sections, please use 3/32 and larger cut-off wheels for performance and safety.

General Purpose PSF wheels, featuring an orange wheel label, are fast-cutting, economically priced solutions for cutting steel and ferrous metals.



EDP	Diameter	Thickness (Inches)	Thickness (mm)	Arbor Hole	Grit	Max. RPM	
69940	4	.040	1.0	5/8	60	15,200	Request Info
69945	4-1/2	.040	1.0	7/8	60	13,300	Request Info
69950	5	.040	1.0	7/8	60	12,200	Request Info
69960	6	.040	1.0	7/8	60	10,200	Request Info
69970	7	.040	1.0	7/8	60	8,600	Request Info
69944	4	.045	1.6	5/8	60	15,200	Request Info
69949	4-1/2	.045	1.6	7/8	60	13,300	Request Info
69954	5	.045	1.6	7/8	60	12,200	Request Info
69964	6	.045	1.6	7/8	60	10,200	Request Info
69974	7	.045	1.6	7/8	60	8,600	Request Info