

**OVERLAPPED SLOTTED DISCS**

Even Cut overlapped slotted discs are made from aluminum oxide resin bond cloth. The overlapped slotted construction makes this disc more aggressive than plain slotted discs. Overlapped slotted discs are available in the standard 2 per set or 4 per set, and with a quick change threaded eyelet, they are ideal for use on inside diameters of tubes and pipes as a very flexible polishing and deburring tool.

**overlapped slotted discs**

two discs per set – aluminum oxide x weight cloth

dia.	eyelet	no. per set	grit				pkg qty
			60	80	100	120	
3/4"	#3-48	2		57101		57683	100
1"	#8-32	2	57107	57105	57109	57110	100
1-1/2"	#8-32	2	57145	57152	57154	57156	55061
2"	#8-32	2	57240	57245	57601	57250	57689
2-1/2"	1/4"-20	2	57290	57400	38024	38025	38026
3"	1/4"-20	2	57345	57350	57670	57434	57690
4"	1/4"-20	2	57390	54857	57691	57392	57692
5"	1/4"-20	2	57551	57634	54858	57636	38038
6"	1/4"-20	2	57660	57662		57635	57643

**overlapped slotted discs**

four discs per set – aluminum oxide x weight cloth

dia.	eyelet	no. per set	grit				pkg qty
			60	80	120	180	
2"	1/4"-20	4	57241	57520	57252	38021	100
2-1/2"	1/4"-20	4	38027	54974	38029	38030	100
3"	1/4"-20	4	38031	57430	38033	38034	100
4"	1/4"-20	4	38035	38036	57621	38037	100

**safe operating speeds**

**overlapped slotted discs**

disc diameter	maximum RPM
to 1-1/4"	23,000
1-1/2"	20,000
2"	18,000
3"	14,000
4"	12,000
5"	7,000
6"	5,500

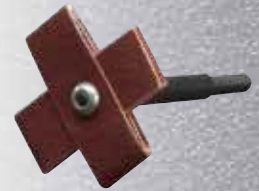
**square pads**

pad diameter	maximum RPM
to 1"	23,000
1-1/2"-2"	20,000
2-1/2"	18,000
3"-3-1/2"	14,000

**cross pads**

pad diameter	maximum RPM
to 1"	23,000
1-1/2"	20,000
2"	18,000
3"	14,000
4"	12,000
5"	7,000
6"	5,500





**cross pads**

aluminum oxide material

dia. x width	ply	eyelet	grit			pkg qty
			60	80	120	
3/4" x 3/8"	8	#3-48	48275	67062	67061	100
1" x 3/8"	8	#3-48	48276	67002	67103	100
1-1/2" x 1/2"	8	#8-32	67005	66643	67008	100
2" x 1/2"	8	#8-32	67159	67013	67147	100
2" x 3/4"	8	1/4"-20	69997	48168	67178	100
2" x 3/4"	10	1/4"-20	67056	48310	48311	100
2" x 1"	8	#8-32	67158	67157	66594	100
2" x 1"	8	1/4"-20	67100	67085	67015	100
2" x 1"	10	1/4"-20	68707	48330	48350	100
3" x 1"	8	1/4"-20	67028	67029	67032	100
3" x 1-1/2"	8	1/4"-20	67128	67026	66599	100
3-1/2" x 1-1/2"	8	1/4"-20	66602	66603	67156	100
4" x 1"	8	1/4"-20	67116	67115	67112	100
4" x 1-1/2"	8	1/4"-20	67154	66605		100
5" x 1-1/2"	8	1/4"-20	48237	48297	48345	100
6" x 1-1/2"	8	1/4"-20		48278	48281	100

**square pads**

aluminum oxide material

width x thickness	eyelet	grit			pkg qty
		60	80	120	
1" x 1/4"	#8-32	68538	68652	68653	100
1" x 1/2"	#8-32	68512	68532	68665	100
1-1/2" x 1/4"	#8-32	68162	68176	68180	100
1-1/2" x 3/8"	1/4"-20	68161	68174	68190	100
1-1/2" x 1/2"	1/4"-20	68164	68178	66579	100
2" x 1/4"	#8-32	68654	68655	68656	100
2" x 1/4"	1/4"-20	68222	68229		100
2" x 3/8"	1/4"-20	68227	68232	68660	100
2" x 1/2"	1/4"-20	68228		68252	100
3" x 1/4"	1/4"-20	66575	68320	68104	100
3" x 3/8"	1/4"-20	68310	68324	68342	100
3" x 1/2"	1/4"-20	68312	68326		100

**mandrels**

for overlapped, slotted, cross pads and square pads

fits arbor size	shank dia.	style	part no.	pkg qty
#3-48	1/4"	straight	26108	1
#8-32	1/4"	straight	26112	1
1/4"-20	1/4"	straight	26113	1
#8-32	1/4"	mushroom	26122	1
1/4"-20	1/4"	mushroom	26123	1

**CROSS PADS**

Even Cut cross pads are manufactured with either 8 or 10 ply of premium aluminum oxide abrasive cloth, folded and secured with a threaded eyelet. This eyelet enables the operator to quickly change worn pads, increasing efficiency. The design of the cross pad allows the operator to see the polishing operation thus ensuring closer tolerances. In addition, as the outer layers wear away, new abrasive is continually exposed. Even Cut cross pads are ideal for deburring pipe and tube ends or blending and polishing odd configurations and radii that require a flexible conformable tool.

**SQUARE PADS**

Even Cut square pads are produced by interleaving multiple layers of premium aluminum oxide abrasive cloth into a square shape. Dimensions and thickness of the square pad are normally a function of operator preference or part configuration. Even Cut square pads are used for blending and polishing corners, channels and seams. These pads are designed to wear evenly while continuously exposing new abrasive and cloth surfaces for long use and consistent finishes. Most square pads are held together by a threaded eyelet which enables quick change over when the pad is worn out. Plain holes can also be supplied for customer designed holding devices.

**MANDRELS FOR OVERLAPPED DISCS, SLOTTED DISCS, CROSS PADS AND SQUARE PADS**

Mandrels are machined to close tolerances to insure concentricity between the power tool and the cross pad or square pad.

