

# CROSS & SQUARE PADS

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## CROSS PADS - A/O

Characteristics/Applications	Materials	Tool Selector
<ul style="list-style-type: none"> <li>Propeller-like construction allows operator to see work piece</li> <li>Flexible sanding for chamfering, edge breaking, tube finishing</li> <li>Great for deburring window wells, cleaning hydraulic cylinders, deburring drilled holes</li> </ul>	<ul style="list-style-type: none"> <li>Ferrous</li> <li>Non-Ferrous</li> <li>Stainless</li> <li>Plastics</li> <li>Exotics</li> <li>Composites</li> </ul>	

SIZE	GRIT	STD. PKG.	PART #	PRICE EACH
1" x 1" x 3/8" 8 Ply 3-48	60	100	21281	\$1.07
	80		21282	1.07
	120		21284	1.07
1 1/2" x 1 1/2" x 1/2" 8 Ply 8-32	60	100	13523	1.12
	80		13524	1.12
	120		13526	1.12
2" x 2" x 1/2" 8 Ply 8-32	60	100	13545	1.17
	80		13546	1.17
	120		13548	1.17
2" x 2" x 3/4" 8 Ply 8-32	60	100	13567	1.35
	80		13568	1.35
	120		13570	1.35
3" x 3" x 1" 8 Ply 1/4-20	60	100	13743	2.14
	80		13744	2.14
	120		13746	2.14
4" x 4" x 1" 8 Ply 1/4-20	60	100	13787	2.98
	80		13788	2.98
	120		13790	2.98

## SQUARE PADS - A/O

Characteristics/Applications	Materials	Tool Selector
<ul style="list-style-type: none"> <li>Intermittent strokes of corners provides aggressive grinding</li> <li>Fast cutting action, ideal for removing weld beads</li> <li>Layers cut through, continually exposing fresh grain</li> </ul>	<ul style="list-style-type: none"> <li>Ferrous</li> <li>Non-Ferrous</li> <li>Stainless</li> <li>Plastics</li> <li>Exotics</li> <li>Composites</li> </ul>	

SIZE	GRIT	STD. PKG.	PART #	PRICE EACH
1 1/2" x 1 1/2" x 3/8" 1/4-20	60	100	13998	\$2.30
	80		13999	2.30
	120		14001	2.43
1 1/2" x 1 1/2" x 1/2" 1/4-20	60	100	14009	3.08
	80		14010	3.08
	120		14012	3.23
1 1/2" x 1 1/2" x 3/4" 1/4-20	60	100	14020	5.07
	80		14021	5.07
	120		14023	5.31
2" x 2" x 3/8" 1/4-20	60	100	14042	3.32
	80		14043	3.32
	120		14045	3.49
2" x 2" x 1/2" 1/4-20	60	100	14053	3.92
	80		14054	3.92
	120		14056	4.11
3" x 3" x 1/2" 1/4-20	60	100	14097	6.20
	80		14098	6.20
	120		14100	6.50

Other sizes and grits available.

## MANDRELS FOR CROSS & SQUARE PADS

STYLE	DESCRIPTION	PART #	PRICE EACH
EM-2	3-48 Eyelet - 1/4" Shank	21316	\$3.90
EM-3	8-32 Eyelet - 1/4" Shank	12218	3.90
EM-4	1/4-20 Eyelet - 1/4" Shank	12219	3.90

# 60° CENTER LAPS

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Characteristics/Applications	Materials	Tool Selector
<ul style="list-style-type: none"> <li>Rigid center lap holder reduces chatter</li> <li>Abrasive cloth will not slip with locknut holding system</li> <li>Designed to chamfer, debur and edge breaking of holes, round parts</li> </ul>	<ul style="list-style-type: none"> <li>Ferrous</li> <li>Non-Ferrous</li> <li>Stainless</li> <li>Plastics</li> <li>Exotics</li> <li>Composites</li> </ul>	Center Lapping Machines & Drill Presses

SIZE	GRIT	PART #	PRICE EA.	HOLDERS	PART #	PRICE EACH
3/4" - 60° STD. PKG. 100	60	12191	\$.87	3/4"-60° x 1/2" SK.	12199	\$38.49
	80	12192	.87			
	120	12193	.87			
	180	12194	.87			
1 1/2" - 60° STD. PKG. 100	60	12195	1.02	1 1/2"-60° x 1/2" SK.	12200	41.66
	80	12196	1.02			
	120	12197	1.02			
	180	12198	1.02			