

Disc Sanding Pads and Assemblies

Follow Tool RPM and Abrasive Maximum Operating Speed as Guidelines

Thermoplastic Pads

- Accepts abrasive discs with 7/8" (22 mm) center hole.
- Fins help expel heat from disc pad extending disc life.
- Flange nut included.



Pad Diameter	Part Number	Pad MOS RPM	Center Hole Diameter	Female Thread	Density
4-1/2" (114 mm)	50150	13,000		M14 x 2	Medium
	50288	13,000	5/8"		Hard
	50289	13,000		3/8"-24	Hard
	51148	13,000	5/8"		Medium
	51149	13,000		5/8"-11*	Medium
5" (127 mm)	50151	12,000		M14 x 2	Medium
	50296	12,000	5/8"		Hard
	51150	12,000	5/8"		Medium
7" (178 mm)	50152	8,500		M14 x 2	Medium
	50297	8,500	5/8"		Hard
	51151	8,500	5/8"		Medium

*Includes 51152 Adapter for mounting to 3/8"-24 spindle

50111 Disc Pad Conversion Assembly 2" (51 mm) Dia. Pad

- Includes 50107 PSA Disc Pad and 50103 Pad Adapter. Converts 1/4"-20 female thread to 1/4" dia. shank, for use with Collets and Chucks.



Pads for PSA-Type Discs 2" (51 mm) Dia. Pad

- Easy application and removal of disc. Remove the disc's liner to reveal a pressure-sensitive adhesive coating. Peel the old disc off the pad, and press on the new disc!



Pad Diameter	Part Number	Pad MOS RPM	Thread	Density
2" (51 mm)	50107	20,000	1/4"-20 Female	Medium
	50109	20,000	3/8"-24 Female	Medium

Rubber Molded Pad with Spiral Ribs

- Accepts abrasive discs with 7/8" (22 mm) center hole.
- Spiral ribs provide contact points and form air-flow channels, extending disc life.
- Slotted hub draws cool air behind disc.
- Flange nut included.



Pad Diameter	Part Number	Pad MOS RPM	Thread	Density
4-1/2" (114 mm)	50157	13,500	M14 x 2	Medium
	50281	13,500	5/8"-11 Female	Medium
5" (127 mm)	50282	13,000	5/8"-11 Female	Medium
	50317	13,000	M14 x 2	Medium
7" (178 mm)	50283	8,600	5/8"-11 Female	Medium

50261 Fibre Disc Phenolic Backing Pad

4-1/4" (108 mm) Dia. Pad

- Accepts center hole abrasive discs.
- 5/8"-11 female thread.
- Includes **50267 Pad Assembly** with 50268 Locking Nut. (50267 Assembly included with 50321 Disc Sander.)



Pad Diameter	Part Number	Pad MOS RPM	Thread	Density
4-1/4" (108 mm)	50261	25,000	5/8"-11 Female	Hard

Pads for Locking-Type Discs

2" (51 mm), 3" (76 mm) and 4" (102 mm) Dia. Pads

- A quick turn of the disc locks it into place.
- 2" (51 mm) and 3" (76 mm) dia. pads include 50103 Pad Adapter to convert 1/4"-20 female thread to 1/4" dia. shank, for use with Collets and Chucks.



Pad Diameter	Part Number	Pad MOS RPM	Thread	Density
2" (51 mm)	51344*	30,000	1/4"-20 Female	Medium
	51345	30,000	3/8"-24 Female	Medium
3" (76 mm)	51346*	20,000	1/4"-20 Female	Medium
	51347	20,000	3/8"-24 Female	Medium
4" (102 mm)	50191	12,000	3/8"-24 Female	Medium
	50192	12,000	3/8"-24 Female	Hard

*Includes 50103 Pad Adapter to convert 1/4"-20 female thread to 1/4" dia. shank for use with collets and chucks

