

The background features three large, overlapping blue circles of varying sizes. A thin black horizontal line is positioned near the top. Two thin blue diagonal lines cross the page. A large, light gray watermark reading 'DAMO Diamond Tools' is oriented diagonally across the center.

Catalog 2012

DAMO Diamond Tools LLC.

DAMO Diamond Tools offers quality tools for professionals and DIYs in the granite, marble, engineered stone, concrete, porcelain, and ceramic fabrication industries.

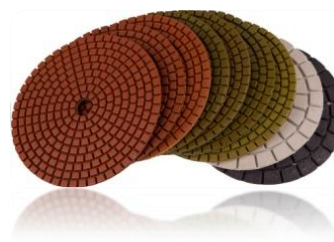
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Diamond Wet Polishing Pads

Model	Size	Briefing
3FPPMSET	3"	Grit 50,100,200,400,800,1500,3000
3FPPM50	3"	Grit 50
3FPPM100	3"	Grit 100
3FPPM200	3"	Grit 200
3FPPM400	3"	Grit 400
3FPPM800	3"	Grit 800
3FPPM1500	3"	Grit 1500
3FPPM3000	3"	Grit 3000
4FPPMSET	4"	Grit 50,100,200,400,800,1500,3000
4FPPM50	4"	Grit 50
4FPPM100	4"	Grit 100
4FPPM200	4"	Grit 200
4FPPM400	4"	Grit 400
4FPPM800	4"	Grit 800
4FPPM1500	4"	Grit 1500
4FPPM3000	4"	Grit 3000
5FPPMSET	5"	Grit 50,100,200,400,800,1500,3000
5FPPM50	5"	Grit 50
5FPPM100	5"	Grit 100
5FPPM200	5"	Grit 200
5FPPM400	5"	Grit 400
5FPPM800	5"	Grit 800
5FPPM1500	5"	Grit 1500
5FPPM3000	5"	Grit 3000



- ✓ Most popular wet pads, widely used;
- ✓ Utilizing our patent metal bond tech., the pads are super aggressive and long lasting;
- ✓ Wet applications only;
- ✓ Maximum speed 4,000RPM.

Diamond Dry Polishing Pads

Model	Size	Briefing
3FPPDSET	3"	Grit 50,100,200,400,800,1500,3000
3FPPD50	3"	Grit 50
3FPPD100	3"	Grit 100
3FPPD200	3"	Grit 200
3FPPD400	3"	Grit 400
3FPPD800	3"	Grit 800
3FPPD1500	3"	Grit 1500
3FPPD3000	3"	Grit 3000
4FPPDSET	4"	Grit 50,100,200,400,800,1500,3000



- ✓ Good for on-site job without water;
- ✓ Utilizing our patent metal bond tech., the pads are super aggressive and long lasting;

4FPPD50	4"	Grit 50	✓ Dry or wet applications; ✓ Maximum speed 4,000RPM.
4FPPD100	4"	Grit 100	
4FPPD200	4"	Grit 200	
4FPPD400	4"	Grit 400	
4FPPD800	4"	Grit 800	
4FPPD1500	4"	Grit 1500	
4FPPD3000	4"	Grit 3000	
5FPPDSET	5"	Grit 50,100,200,400,800,1500,3000	
5FPPD50	5"	Grit 50	
5FPPD100	5"	Grit 100	
5FPPD200	5"	Grit 200	
5FPPD400	5"	Grit 400	
5FPPD800	5"	Grit 800	
5FPPD1500	5"	Grit 1500	
5FPPD3000	5"	Grit 3000	
3-Step Diamond Polishing Pads			
Model	Size	Briefing	
4FPP3STEPDAA	4"	For granite,marble and engineered stones	
4FPP3STEPBCU	4"	For concrete,terrazzo and other cement-based	
			✓ Polishing time reduced by 50%; ✓ Lower labor costs; ✓ Dry or wet application; ✓ Maximum Speed 4,000RPM.
Diamond Floor Polishing Pads			
Model	Size	Briefing	
3FLPMSET6	3"	1 of each grit 50,100,200,400,800,1500 included	
3FLPM835	3"	Grit 35	
3FLPM850	3"	Grit 50	
3FLPM8100	3"	Grit 100	
3FLPM8200	3"	Grit 200	
3FLPM8400	3"	Grit 400	
3FLPM8800	3"	Grit 800	
3FLPM81500	3"	Grit 1500	
3FLP3STEP	3"	3 Step Floor Polishing Pads	
			✓ Much more aggressive to achieve a high gloss finish perfectly; ✓ 8mm thickness ensures a long lasting life; ✓ Velcro backed and could be attached to the floor polishing machines easily;

			✓ Used dry or wet.
Diamond Floor Polishing Pads			
Model	Size	Briefing	
5FLP150SET	5"	1 of each grit 50,100,200,400,800,1500,3000	✓ Specially designed to polish concrete or stone countertops and floors; ✓ Fit most polishers with a 5" back holder and planetary polishers such as DS301 and Flex 1703; ✓ Velcro backing could be attached to back holders easily; ✓ Wet applications only,maximum speed 4,000 RPM.
5FLP1500050	5"	Grit 50	
5FLP1500100	5"	Grit 100	
5FLP1500200	5"	Grit 200	
5FLP1500400	5"	Grit 400	
5FLP1500800	5"	Grit 800	
5FLP1501500	5"	Grit 1500	
5FLP1503000	5"	Grit 3000	

Diamond Hand Profiler

Model	Size	Briefing
BPB316P1	3/16"	For 3/16" radius demi-bullnose / roundover
BPB038P1	3/8"	For 3/8" radius demi-bullnose / roundover
BPB012P1	1/2"	For 1/2" radius demi-bullnose / roundover
BPB034P1	3/4"	For 3/4" radius demi-bullnose / roundover
BPB30P1	1-1/4"	For 1-1/4" radius demi-bullnose / roundover
BPE316P1	3/16"	For 3/16" bevel(45 degree) edge
BPE038P1	3/16"	For 3/8" bevel(45 degree) edge
BPE13P1	3/16"	For Hollywood bevel(20 degree) edge
BPF20P1	3/4"	For 20mm(3/4") thick ogee edge
BPF30P1	1-1/4"	For 30mm(1-1/4") thick ogee edge
BPV20P1	3/4"	For 20mm(3/4") thick full bullnose edge
BPV30P1	1-1/4"	For 30mm(1-1/4") thick full bullnose edge
BPV40P1	1-1/2"	For 40mm(1-1/2") thick full bullnose edge
BPZ3X33P1	90°	Quickly remove stock and smooth out rough edges of sink hole cut outs



- ✓ Fits on polishers/ grinders with 5/8"-11 thread spindle;
- ✓ The nylon guide assure the profiled edge remains straight;
- ✓ Utilizing vacuum brazed diamond technology;
- ✓ Wet or dry application, optimal speed 3,500-4,000 RPM.

Multilayer Vacuum Brazed Router Bits

Model	Size	Briefing
MBRA20P1	3/4"	For 3/4"(20mm) eased edge profiling
MBRA30P1	1-1/4"	For 1-1/4"(30mm) eased edge profiling
MBRB20P1	3/16"	For 3/4"(20mm) demi-bullnose edge profiling
MBRB30P1	1-1/4"	For 1-1/4"(30mm) demi-bullnose edge profiling
MBRF20P1	3/16"	For 3/4"(20mm) ogee edge profiling
MBRF30P1	1-1/4"	For 1-1/4"(30mm) ogee edge profiling
MBRV20P1	3/16"	For 3/4"(20mm) bullnose edge profiling
MBRV30P1	1-1/4"	For 1-1/4"(30mm) bullnose edge profiling



- ✓ Extremely long lasting and fast profiling;
- ✓ With M8 and M10 bolts, fit all standard portable stone routers;
- ✓ Utilizing multilayer vacuum brazed diamond technology;
- ✓ Wet application, optimal speed 5,000- 11,000 RPM.

Monolayer Vacuum Brazed Router Bits

Model	Size	Briefing
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BRA20P1	3/4"	For 3/4"(20mm) eased edge profiling	✓ Faster profiling and will not lose shape after using for a period of time; ✓ With M8 and M10 bolts, fit all standard portable stone routers; ✓ Utilizing Monolayer vacuum brazed diamond technology; ✓ Wet application, optimal speed 5,000- 11,000 RPM.
BRA30P1	1-1/4"	For 1-1/4"(30mm) eased edge profiling	
BRB20P1	3/16"	For 3/4"(20mm) demi-bullnose edge profiling	
BRB30P1	1-1/4"	For 1-1/4"(30mm) demi-bullnose edge profiling	
BRB20P2	3/16"	For 3/4"(20mm) demi-bullnose edge profiling Position 2	
BRB30P2	1-1/4"	For 1-1/4"(30mm) demi-bullnose edge profiling Position 2	
BRE20P1	3/16"	For 3/4"(20mm) bevel edge profiling	
BRE30P1	1-1/4"	For 1-1/4"(30mm) bevel edge profiling	
BRF20P1	3/16"	For 3/4"(20mm) ogee edge profiling	
BRF30P1	1-1/4"	For 1-1/4"(30mm) ogee edge profiling	
BRF20P2	3/16"	For 3/4"(20mm) ogee edge profiling position 2	
BRF30P2	1-1/4"	For 1-1/4"(30mm) ogee edge profiling position2	
BRV20P1	3/16"	For 3/4"(20mm) bullnose edge profiling	
BRV30P1	1-1/4"	For 1-1/4"(30mm) bullnose edge profiling	
BRV20P2	3/16"	For 3/4"(20mm) bullnose edge profiling position 2	
BRV30P2	1-1/4"	For 1-1/4"(30mm) bullnose edge profiling position 2	

Diamond Drum Wheels			
Model	Size	Briefing	
BRDW2X2P1	2"X2"	Coarse diamond grit 30/40;	
BRDW2X2P2	2"X2"	Medium diamond grit 70/80;	
BRDW3X2P1	3"X2"	Coarse diamond grit 30/40;	
			✓ Fits on most grinders/polishers with 5/8"-11 spindles; ✓ Make an inside circle or arc and smooth out sink hole cut outs; ✓ Very aggressive due to the Vacuum Brazed Tech.; ✓ Use wet or dry.
Dry Diamond Polishing Drum Wheels			
Model	Size	Briefing	
2X2DPDWSET	2"X2"	1 of each grit 50,100,200,400,800,1500,3000	
2X2DPDW0050	2"X2"	Grit 50	
2X2DPDW0100	2"X2"	Grit 100	
2X2DPDW0200	2"X2"	Grit 200	
2X2DPDW0400	2"X2"	Grit 400	
2X2DPDW0800	2"X2"	Grit 800	
2X2DPDW1500	2"X2"	Grit 1500	
2X2DPDW3000	2"X2"	Grit 3000	
Wet Diamond Polishing Drum Wheels			
Model	Size	Briefing	
2X2WPDWSET	2"X2"	1 of each grit 50,100,200,400,800,1500,3000	
2X2WPDW0050	2"X2"	Grit 50	
2X2WPDW0100	2"X2"	Grit 100	
2X2WPDW0200	2"X2"	Grit 200	
2X2WPDW0400	2"X2"	Grit 400	
2X2WPDW0800	2"X2"	Grit 800	
2X2WPDW1500	2"X2"	Grit 1500	✓ 5/8"-11 female threads; ✓ With vents and fits on water-fed polishers, Wet use only; ✓ Vertical oscillation recommended for even

2X2WPDW3000	2"X2"	Grit 3000	✓ wear; Maximum speed 4,000RPM.
3X2WPDWSET	3"X2"	1 of each grit 50,100,200,400,800,1500,3000	
3X2WPDW0050	3"X2"	Grit 50	
3X2WPDW0100	3"X2"	Grit 100	
3X2WPDW0200	3"X2"	Grit 200	
3X2WPDW0400	3"X2"	Grit 400	
3X2WPDW0800	3"X2"	Grit 800	
3X2WPDW1500	3"X2"	Grit 1500	
3X2WPDW3000	3"X2"	Grit 3000	

Wet Core Drill Bits			
Model	Size	Briefing	
DCB100	1"		
DCB114	1-1/4"		
DCB138	1-3/8"		
DCB112	1-1/2"		
			✓ 5/8-11 thread fits on most polishers/ grinders; ✓ Ideal for common faucet hole applications; ✓ Wet use only; ✓ Recommended speed 3,500-4,500 RPM.
Wet Core Drill Bits with Side Protection			
Model	Size	Briefing	
BCB138	1-3/8"	With vacuum brazed side protection;	
			✓ 5/8-11 thread fits on most polishers/ grinders; ✓ Very aggressive and long lasting due to the Vacuum Brazed Tech.; ✓ Wet use only; ✓ Recommender speed 3,500-4,500 RPM.

Dry Core Drill Bits			
Model	Size	Briefing	
VBDCB014	1/4"		
VBDCB038	3/8"		
VBDCB012	1/2"		
VBDCB034	3/4"		
VBDCB100	1"		✓ 5/8-11 thread fits on most popular high-speed grinders; ✓ Use on the job site without using water;

VBDCB114	1-1/4"		✓ Aggressive cutting on granite and engineered stone; ✓ Maximum speed 11,000 RPM.
VBDCB138	1-3/8"		
VBDCB112	1-1/2"		
VBDCB134	1-3/4"		
VBDCB200	2"		
VBDCB212	2-1/2"		

DAMO Diamond Tools

Diamond Contour Blades			
Model	Size	Briefing	
TCB05	5"	T Segmented	
TCB05	5"	Turbo Rim	
			✓ Curve cutting on granite and Eng. Stone; ✓ Used for 5" wet stone cutter; ✓ Recommended speed 9,000RPM; ✓ Arbor 7/8" with a 5/8" washer.

Diamond Dry Turbo Blades			
Model	Size	Briefing	
5RTB	5"	Continuous Rim	
			✓ Curve cutting on granite and Eng. Stone; ✓ Used for 5" wet stone cutter; ✓ Recommended speed 9,000RPM; ✓ Arbor 7/8" with a 5/8" washer.

Semi-Rigid Back Holder			
Model	Size	Briefing	
3SRBH	3"		
4SRBH	4"		
5SRBH	5"		✓ Made out of rubber and used for curves and bullnoses; ✓ Used on polishers and grinders with 5/8-11 threaded spindles; ✓ Fit diamond polishing pads of same sizes; ✓ Allows for a fast switching between pads with Velcro backing.
Rigid Back Holder			
Model	Size	Briefing	
3RBH	3"		
4RBH	4"		
5RBH	5"		✓ Used for flat areas and straight edges; ✓ Used on polishers and grinders with 5/8-11 threaded spindles; ✓ Fit diamond polishing pads of same sizes; ✓ Allows for a fast switching between pads with Velcro backing.
Super-flex Back Holder			
Model	Size	Briefing	
3SFBH	3"		
4SFBH	4"		
			✓ Used for polishing hard to get into areas and tight curves; ✓ Used on polishers and grinders with 5/8-11 threaded spindles; ✓ Fit diamond polishing pads of same sizes;

			✓ Allows for a fast switching between pads with Velcro backing.
Aluminum Back Holder			
Model	Size	Briefing	
4ABH	4"		
✓ Used for flat areas and straight edges; ✓ Used on polishers and grinders with 5/8-11 threaded spindles; ✓ Fit diamond polishing pads of same sizes; ✓ Allows for a fast switching between pads with Velcro backing.			

Variable Speed Wet Electric Polisher



Model	Size	Briefing
DWP-125	5"	Maximum disc size is 5"

- ✓ Rating: 110V~, Amperage: 7A, Power: 800W;
- ✓ Ground Fault Circuit Interrupter for safety protection;
- ✓ Center water feed, Faucet/Garden Hose Adapters with 10 feet water hose;
- ✓ Variable speed from 1,000-4,500 RPM.

Wet Stone Cutter



Model	Size	Briefing
DWS-125	5"	Maximum disc size is 5"

- ✓ Can be used for straight of curve wet cutting of stones;
- ✓ Rating: 110V~, Amperage: 11.2A, Power: 1200W;
- ✓ Ground Fault Circuit Interrupter for safety protection;
- ✓ Center water feed, Faucet/Garden Hose Adapters with 10 feet water hose.

Vacuum Suction Cups With Metal Handle



Model	Size	Briefing
MVSC10	10"	Load capacity: 150 lbs. per cup
MVSC08	8"	Load capacity: 125 lbs. per cup

- ✓ Durable metal handle;
- ✓ Fast attachment on smooth, nonporous flat surfaces;
- ✓ Red-line indicator warns user of any vacuum loss;
- ✓ Check valve allows repumping without loss of remaining vacuum;
- ✓ Release valve lever permits quick and complete release.

Vacuum Suction Cups With ABS Handle



Model	Size	Briefing
RPVSC10	10"	Load capacity: 150 lbs. per cup
RPVSC08	8"	Load capacity: 125 lbs. per cup

- ✓ Lightweight, heavy duty ABS handle;
- ✓ Fast attachment on smooth, nonporous flat surfaces;
- ✓ Red-line indicator warns user of any vacuum loss;
- ✓ Check valve allows repumping without loss of remaining vacuum;
- ✓ Release valve lever permits quick and complete release.

Seam Setter



Model	Size	Briefing
SS04	4"	For distance adjusting only

- ✓ Two 4-1/2-inch suction cups;
- ✓ Ratcheting handle for seam joining;
- ✓ Adjustable knob for leveling;
- ✓ Load capacity: For distance adjusting only.

Dust Shroud			
Model	Size	Briefing	
MDS05	5"	Full metal design - sturdy construction	
ADS05	5"	Full Aluminum design - Lightweight & sturdy construction	
✓ 5-inch size fits most 4-1/2-inch and 5-inch hand grinders; ✓ Designed for use with diamond cup wheels for floor grinding applications; ✓ Dust collection reduces clean-up time and provides cleaner, safer air for user; ✓ A Velcro strip allows for height adjustment and is easy to replace; ✓ Excellent dust extraction efficiency; ✓ Inside dia.33mm for hose connector, fits most shop vacs; ✓ Collar size: 2-inch.			
Adapter			
Model	Size	Briefing	
ADPT58T38S		5/8"-11 to 3/8" shank	
ADPT58TM14		5/8"-11 to M14	