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# **NEW DynaWheel Pneumatic Wheel**

# Heavy-Duty Pneumatic Wheel, 5" Diameter x 1" Wide

- Dynabrade announces an addition to our popular DynaWheel line!
  This NEW wheel measures 5" diameter x 1" wide (127 mm x 25 mm).
- When combined with Dynastraight® Abrasive Finishing Tool (see below), DynaWheel offers a fast, effective system for concentrated grinding and material removal.
- Inflatable DynaWheel conforms to work surface, to reduce "skipping" and "chattering" effects while working.
- Ideal for metal fabrication, grinding weld lines, tank repair and more.
- DynaWheel no. 92921 has 5/8"-11 female spindle thread.



FREE 98091 "DynaPump" Air Pump included with each DynaWheel!



No. 92921 DynaWheel (5" diameter x 1" wide)



## **NEW DynaWheel Pneumatic Wheel** (5" Diameter x 1" Wide)

Part	Hub	Rubber	Replacement	Wheel	Maximum	Recommended Tool	Coated Abrasive
Number	Composition	Wheel Type	Tire	Spindle Thread	RPM	Speed (RPM)	Belt Size (W x L)
92921	Aluminum	Heavy Duty	92908	5/8"-11	4,500	3,400 - 4,500	

### Additional DynaWheel Pneumatic Wheels (5" Diameter x 1-1/2" Wide)

Part Number	Hub Composition	Rubber Wheel Type	Replacement Tire	Wheel Spindle Thread	Maximum RPM	Recommended Tool Speed (RPM)	Coated Abrasive Belt Size (W x L)
92867	Aluminum	Heavy Duty	92665	5/8"-11	4,500	3,400 - 4,500	1-1/2" x 15-1/2"
92868	Composite	Heavy Duty	92665	5/8"-11	4,500	3,400 - 4,500	1-1/2" x 15-1/2"

# **Dynastraight®**

# Air-Powered Abrasive Finishing Tool ideal for use with DynaWheel Pneumatic Wheel

 Dynastraight® Abrasive Finishing Tool is utilized in countless industries for fast material removal on stainless steel, aluminum, carbon steel, composites and more.

#### **13214** .7 hp, 4,500 RPM – Ideal for Medium Grinding

 Tool includes 13072 Threaded Arbor (5/8"-11 male) for use with optional 92867, 92868 or 92921 DynaWheel.

#### **13523** 1 hp, 4,500 RPM – Ideal for Heavy Grinding

 Tool includes 13070 Threaded Arbor (5/8"-11 male) for use with optional 92867, 92868 or 92921 DynaWheel.



13523 Dynastraight® running optional 92868 DynaWheel for fast, efficient weld removal.

Model Number	Motor HP (W)	Motor RPM	Sound Level	Maximum Air Flow CFM/SCFM (LPM)	Wheel Arbor Diameter	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
13214	.7 (522)	4,500	82 dB(A)	6/40 (1,133)	5/8"-11 Male	1/4" NPT	1/2"-20 Male	5.0 (1.87)	13 (330)	1-3/4 (44)
13523	1 (744)	4,500	80 dB(A)	6/41 (1,161)	5/8"-11 Male	1/4" NPT	1/2"-20 Male	5.0 (1.87)	14-1/2 (368)	1-7/8 (48)



# Dynabrade Product Spotlight



**Random Orbital Sanding Pads** 

# Mini-Dynorbital® Sanding Pads

For use with Dynabrade Mini-Dynorbital® Sanders



### 1-1/4" (32 mm) Dia. Medium Vinyl

- 15.000 RPM maximum.
- Vinyl face; medium single density, 8 mm thick sponge.
- For use with PSA (adhesive-backed) discs, sold separately.
- 1/4"-20 female thread.
- · Ideal in wet sanding applications.



### 1-1/4" (32 mm) Dia., Medium Rubber

- 12,000 RPM maximum.
- 1/4"-20 female thread.

Part No.	Diameter Inch (mm)	Pad Type	Maximum RPM
54017	3/4" (19)	Rubber	12,000
54087	3/4" (19)	Soft Vinyl	15,000
54089	3/4" (19)	Hook-Face	12,000



#### **54088** 1-1/4" (32 mm) Dia., Soft Vinyl

- 12,000 RPM maximum.
- 1/4"-20 female thread.



57502 Mini-Dynorbital®

54090

#### 1-1/4" (32 mm) Dia., Hook-Face

- 7.500 RPM maximum.
- 1/4"-20 female thread.

Part No.	Diameter Inch (mm)	Pad Type	Locking Type	Maximum RPM
54018	1-1/4" (32)	Rubber		12,000
54031	1-1/4" (32)	Vinyl	•	12,000
54033	1-1/4" (32)	Rubber	•	12,000
54084	1-1/4" (32)	Vinyl		15,000
54088	1-1/4" (32)	Vinyl		15,000
54090	1-1/4" (32)	Hook-Face		7,500

# **5" Diameter Radius Edge Sanding Pad**

## For use with Dynabrade 5" Dia. Random Orbital Sanders

- Premium foam Radius Edge Sanding Pad is ideal for finishing surfaces with contoured corners.
- · Rounded foam edge easily conforms to shape of coves, corners, etc.
- Hook-face attachment is offset from pad edge, allowing scalloped-edge abrasive disc (optional) to flex around radius.
- Radius Edge Pad is compatible with 3M<sup>™</sup> Conversion Pad (02327), to run 3M<sup>™</sup> Trizact<sup>™</sup> abrasive discs.

57795

57799

5" (127 mm) Non-Vac Pad

5" (127 mm) Vacuum Pad

3M and Trizact are registered trademarks of 3M Company.



57799 Vacuum Radius Edge Pad (shown with optional Scalloped-Edge Abrasive Disc)



59020 Dynorbital-Spirit®

57799 Vacuum Radius Edge Pad

# 8" Diameter Vacuum Sanding Pad for Mesh-Style Abrasives

For use with Dynabrade 8" Dia. Self-Generated Vacuum and Central Vacuum Random Orbital Sanders

- Vacuum sanding pad accepts mesh-style abrasive discs, which offer improved finish and longer abrasive life.
- 10,000 RPM maximum operating speed. Hook-face, 48 holes, 5-hole pad mount.

#### 56322

8" (203 mm) Vacuum Pad







# **NEW Dynabrade Accessories**

### **Random Orbital Sander Vacuum Overskirt Conversion Kit**

### Converts Non-Vacuum Random Orbital Sander to Vacuum Tool with Overskirt Shroud

- Kit contains all components to convert a Non-Vacuum Dynorbital® Supreme or Dynorbital-Spirit® Random Orbital Sander to a Vacuum tool.
- Overskirt Shroud included for enhanced dust collection.
- Offered in 5" (127 mm) and 6" (152 mm) diameters; convert to either Self-Generated Vacuum or Central Vacuum tool.

5" (127 mm) Dia. Kit:

**Self-Generated Vacuum** 

57557

57556

**Central Vacuum** 

6" (152 mm) Dia. Kit:

57558

Self-Generated Vacuum

57559

Central Vacuum





# Hanger for Right Angle Mini-Orbital Sander

Hanger Attaches to Right Angle Mini-Orbital Sander, for Convenient Workplace Storage

 Lightweight Hanger easily attaches to all models of Dynabrade's Right Angle Mini-Orbital Sander, sold separately.

97161

**Tool Hanger** 







# **Sanding Pads for Disc Sanders**

 High-quality Sanding Pads are offered in diameters of 4-1/2" (114 mm) to 7" (178 mm), in medium and hard densities.

- Molded fins help expel heat from pad, extending life of abrasive disc.
- Pads have 5/8"-11 or 3/8"-24 female thread (see charts).
- Accept abrasive discs with 7/8" (22 mm) center hole.



#### 5/8"-11 Female Thread

Part No.	Diameter Inch (mm)	Pad Density	Maximum RPM
51148	4-1/2" (114)	Medium	13,000
51150	5" (127)	Medium	12,000
51151	7" (178)	Medium	8,500
50288	4-1/2" (114)	Hard	13,000
50296	5" (127)	Hard	12,000
50297	7 (178)	Hard	8,500

#### 3/8"-24 Female Thread

Part No.	Diameter Inch (mm)	Pad Density	Maximum RPM
51149	4-1/2" (114)	Medium	13,000
50289	4-1/2" (114)	Hard	13,000



# Dynabrade Product Spotlight



# **NEW Dynabrade Accessories**

# **Lightweight 8 mm Air Hose**

Flexible Air Hose Improves Maneuverability

 New lightweight air hose offers great flexibility, improves tool maneuverability and reduces operator fatigue.

- 12.7 mm outer dimension; 8 mm inner dimension.
- Ideally used with with air tools of less than 0.4 hp (298 W).
- Offered in various pre-cut lengths (see chart).

Hose No.	Length Feet (m)	Hose Fittings (Included)
94874	5 (1.5)	Male - Male
94863	5 (1.5)	Male - Female
94851	12 (3.6)	Male - Male
94852	12 (3.6)	Male - Female
94876	25 (7.6)	Male - Male
94892	25 (7.6)	Male - Female
94860	328 (100)	(No Fittings)





No. 94863 Air Hose shown with 59020 Dynorbital-Spirit® Random Orbital Sander (sold separately)

## Dynuba Cleaning Products for Abrasive Belts and Polishing Belts

- Dynūba 100 is our most popular Dynūba product! This cleaning oil keeps abrasive belts free of metal buildup, when sanding non-ferrous metals with grit 80 or finer.
- Dynūba 26 is an abrasive belt grease which promotes free cutting, prevents heat discoloration and improves belt life.
- Dynūba 103 is a gum rubber stick which removes buildup of wood and resin residue on abrasive belt.
- Dynūba 171 is a polishing compound for cloth belts and rag wheels. For brilliant cut and color on stainless steel and aluminum.



#### BACK BY POPULAR DEMAND -DYNŪBA 100 IN AEROSOL CAN!

Part Product No. Name		Dynūba Capacity
60000	Dynūba 100	11.25 oz. Aerosol Can
60001	Dynūba 100	1 Gallon Can
60003	Dynūba 100	5 Gallon Can
60004	Dynūba 100	55 Gallon Drum
60005	Dynūba 100	16 oz. Spray Bottle
60020	Dynūba 26	1.5 lb. Tube
60030	Dynūba 103	0.5 lb. Tube
60035	Dynūba 171	3 lb. Tube



# Visit our Website for more Tools and Related Accessories www.dynabrade.com

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