

### AH - Arbor Hole

Osborn® brushes are made with a variety of standard sizes which can easily be adapted to fit any standard spindle.

## OD - Outside Diameter

Standard Osborn® wheel brushes are made with outside diameters from about one inch to almost two feet. Generally, the largest diameter that suits your work space and machine speed will be most efficient.

### ID - Inside Diameter

Assuming a fixed O.D., increasing the I.D. produces a stiffer, less flexible brush.

# T - Trim Length

Shorter trim makes a stiff, fast cutting brush. Longer trim makes a more flexible brush for irregular surfaces.

## F - Face Width

Standard face widths range from extremely narrow to several inches wide. Many styles can be mounted in multiple.

# **Crimped Wire Wheel Brushes**

- Can be mounted horizontally or vertically
- Highly flexible, ideal for light to medium duty surface preparation on irregular surface
- Offered a variety of style from aggressive material removal to surface conditioning and polishing

#### **NARROW FACE**

- More flexible than the wide and medium style
- Can be mounted in multiples
- To be used with a straight grinder, a bench/pedestal



grinder or a right angle grinder  • Application: Deburring and cleaning narrow areas, producing antique finishes, rust and paint removal							
Model No.	Brush Dia."	Arbor Hole"	Wire Gauge"	Trim Length"	Face Width"	Max RPM	Pri /Ea
STEEL							
BW882	6	1 1/4	0.014	1 1/8	5/8	6000	

Model No.	Brush Dia."	Arbor Hole"	Wire Gauge"	Trim Length"	Face Width"	Max RPM	Price /Each
STEEL							
BW882	6	1 1/4	0.014	1 1/8	5/8	6000	
BW886	8	1 1/4	0.014	1 1/2	5/8	4500	
BW888	10	1 1/4	0.014	2 1/2	5/8	3600	
STAINLE	SS						
BW899	6	1 1/4	0.014	1 1/8	5/8	6000	
BW900	8	1 1/4	0.014	3/4	1/2	4500	

#### **WIDE FACE**

- Maximum wire density and aggression, providing fast, efficient brushing on production work and general maintenance job
- To be used with a bench/pedestal grinder
- Application: Deburring, rust removal, surface finishing and cleaning



Model No.	Brush Dia."	Arbor Hole"	Wire Gauge"	Trim Length"	Face Width"	Max RPM	Price /Each
STEEL							
BW964	4 1/4	2	0.0118	3/4	1	6000	
BW968	6	2	0.0118	1	1 1/4	6000	
BW980	8	2	0.0118	1 1/2	1 1/2	4500	
BW983	10	2	0.0118	2 1/8	2	3600	
STAINL	ESS		•			•	
BX017	8	2	0.0118	1 1/2	1 1/2	4500	

#### **CRIMPED WIRE WHEEL BRUSH WITH 1/4" SHANK**

- Can be used of hand or on a drill press for internal
- Application: Rust, scale, paint,



Model	Brush	Shank	Wire	Trim	Max	Price
No.	Dia."	Dia."	Gauge"	Length"	RPM	/Each
STEEL						
BW737	1 1/2	1/4	0.008	0.281	25 000	
BW743	2	1/4	0.014	0.438	25 000	
BW753	3	1/4	0.014	0.75	25 000	
STAINLE	SS					
BW741	1 1/2	1/4	0.012	0.281	25 000	
BW746	2	1/4	0.014	0.438	25 000	
BW756	3	1/4	0.014	0.75	25 000	



#### **JACKSONLEA**

- · Greater fill density and more aggressive brushing action
- Can be adaptable to multiple mounting for brushing wider areas

**MEDIUM FACE** 

- To be used with a bench/pedestal grinder
- Application: Edge blending, deburring, rust removal, surface finishing and cleaning



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Model No.	Brush Dia."	Arbor Hole"	Wire Gauge"	Trim Length"	Face Width"	Max RPM	Price /Each	
STEEL								
BW996	6	2	0.0118	1	7/8	6000		
BX006	8	2	0.0118	1 1/2	5/8	4500		
BX022	10	2	0.0118	2	1 1/4	3600		
STAINLE	ESS							
BX040	6	2	0.0118	1	7/8	6000		
BX038	8	2	0.0118	1 1/2	5/8	4500		

### **CENTERING BUSHINGS**

- · Use only one
- For use with Osborn® brushes only



Model No.	Fits AH"	Reduces to"	Price /Each
BY231	1/2	1/4	
BY232	1/2	3/8	
BY234	5/8	3/8	
BY233	5/8	1/2	

#### SMALL DIAMETER CRIMPED WIRE WHEEL BRUSH

- Specially designed for effective brushing operations
- on internal surfaces and other hard to reach areas Can be mounted singly or in multiples,
- directly onto the shaft of a portable tool To be used with: straight grinder,
- right angle air die grinder, die grinder, drill.
- **Applications:** Deburring, ID cleaning, rust, scale, carbon and corrosion removal



Model No.	Brush Dia."	Arbor Hole"	Wire Gauge"	Trim Length"	Face Width"	Max RPM	Price /Each
STEEL							
BB458	1 1/2	3/8	0.014	3/8	7/32	20 000	
BB470	2	1/2	0.014	1/2	1/4	20 000	
BW680	3	1/2	0.014	1	1/4	20 000	
STAINL	ESS						
BB440	2	1/2	0.014	1/2	1/4	20 000	
BW700	3	1/2	0.014	1	1/4	20 000	