

ABRASIVES



KNOTTED WIRE WHEEL SAUCER BRUSHES

- More aggressive brushing action than crimped brushes
- Ideal for burr, weld scale, corrosion and paint removal
- Reaches into corners and inside edges for a more effective clean



Model No.	Brush Dia."	Face Width"	Fill Dia."	Arbor Size"	RPM	Price /Each
STEEL						
NU470	4	1/2	0.020	5/8-11	20 000	
NU472	5	7/8	0.020	5/8-11	15 000	
STAINLESS						
NU471	S4	1/2	0.020	5/8-11	20 000	
NU473	S5	7/8	0.020	5/8-11	15 000	

AH - ARBOR HOLE

Most cup brushes are available with either plain or 5/8-11NC threaded arbor holes, while a few styles feature a hexagonal opening, and smaller sizes are fitted with a 1/4" shank.

OD - OUTSIDE DIAMETER

Standard Osborn® cup brushes are made in a range of outside diameters from 2" to 9". Generally, the largest diameter that suits your work space and machine speed will be most efficient.

T - TRIM LENGTH

The length of the fill material that extends beyond the metal cup or bridle. A short trim length provides a stiff, fast-cutting brush, while a longer trim length offers flexibility for dressing irregular surfaces.

R - ROW COUNT & ALIGNMENT

Cup brushes are available with one, two, or three rows of filaments or knots. Unless otherwise identified as "Stagger Row," multiple rows are parallel. Stagger row brushes provide more aggressive action.



CRIMPED WIRE CUP BRUSHES

Designed for light and medium-duty applications on a variety of high speed air and electric tools. Offers smooth, responsive cutting action at all speeds on a variety of jobs.

WITH 1/4" SHANK - LIGHT DUTY

- Offers light duty cleaning action on air tools or electric high-speed portable tools
- All brushes have a 1/4" shank



HIGH SPEED SMALL GRINDER

- Flat brushing
- Surface prep
- Medium duty cleaning of flat surfaces and edges
- Removal of burrs
- Cleaning flat or curved surfaces
- Cleaning edges or angles
- Welding cleanup



Model No.	Brush Dia."	Arbor Hole"	Trim Length"	Max RPM	Price /Each
STEEL					
BX593	1 3/4	0.0118	1/2	13000	
BX530	2 1/2	0.0104	5/8	4500	
STAINLESS					
BX595	1 3/4	0.0118	3/4	13000	
BX572	2 1/2	0.0104	5/8	4500	

Model No.	Brush Dia."	Arbor Hole"	Wire Gauge"	Trim Length"	Max RPM	Price /Each
STEEL						
BX547	2 3/4	5/8-11NC	0.014	1	14000	
BX544	2 3/4	M-10 x 1.25	0.014	1	14000	
BX543	2 3/4	M-14 x 2.0	0.014	1	14000	
STAINLESS						
BX574	2 3/4	5/8-11NC	0.014	1	14000	

3" BRIDLED CUP BRUSHES

- Aggressive tools for fast, heavy-duty cleaning and brushing of metal surfaces
- Removes carbon build up, paint, rust, scale and other contaminants
- Knot twisted with safety control bridle, removable bridle keep the knot oriented and extends brush life



Model No.	Brush Dia."	Arbor Hole"	Wire Gauge"	Trim Length"	Max RPM	Price /Each
STEEL						
NT969	3	5/8-11NC	0.020	5/8	12 000	
STAINLESS						
NT970	3	5/8-11NC	0.020	5/8	12 000	

CRIMPED WIRE CUP END BRUSHES

- Removes rust, paint and scale in hard-to-reach areas
- Crimped wire for light to medium-duty applications



Model No.	Brush Dia."	Fill Dia."	Shank Size"	Max RPM	Price /Each
STEEL					
NU465	1 3/4	0.012	1/4	25 000	
NU466	2 3/4	0.014	1/4	25 000	