

Gordon Brush Mfg. Co., Inc.

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INDUSTRIAL BRUSH CATALOG



Gordon Brush is located in a state-of-the-art facility in the metropolitan area of Los Angeles, California.

OUR COMMITMENT TO YOU

At Gordon Brush, we are committed to helping our customers improve their productivity and profitability by providing them with high quality brushes that fulfill their specific requirements, are priced competitively, and shipped on time. Our extensive inventory and sophisticated computer management system enable us to ship the majority of our standard brushes the same day the order is received.

We hope you will find this new, expanded catalog informative and easy to use. Although it features the majority of our standard products, not all of the over 3,700 different brushes Gordon Brush manufactures are included. Please call us if what you want is not shown in this catalog. If we are not already manufacturing a brush to fit your needs, our experienced engineers are at your service to help you modify or design a product to meet your precise specifications.

Our knowledgeable customer service representatives are available to answer any questions, and to assist you with your order. You can reach us by phone at (800) 950-7950 or (323) 724-7777, by fax at (323) 724-1111, or by email at sales@gordonbrush.com. We also invite you to visit our website at www.gordonbrush.com.

We look forward to hearing from you!

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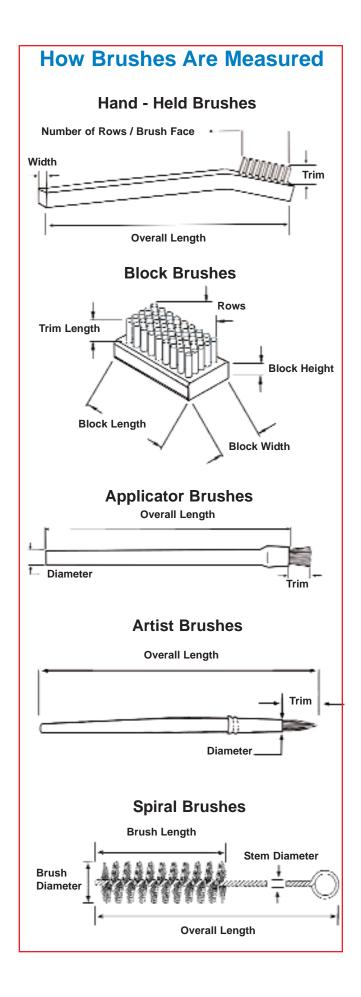


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for more technical information at "Ask Andy" in the engineering corner.

Go on-line for custom brush design sheets or call customer service at 323-724-7777 to have a design sheet faxed to you.



Brush Fill Material

Animal Hair

Camel Hair: Not from a camel, but a generic term used for many types of an economically priced soft hair that is commonly used for artist brushes.

Goat Hair: A very fine, soft hair that is excellent for fine polishing and cleaning.

Hog Bristle: Strong and fairly stiff, with a natural taper and a split end. It has great resilience with excellent durability and water resistance. Heat tolerant to 500°F.

Horse Hair: A durable hair that is soft to slightly stiff, used for scratch-free dry brushing and polishing. Not resistant to acids or alkalis. Heat tolerant to 370°F.

Ox Hair: The stiffest of soft animal hair, it is economical and often mixed with other fibers.

Pony Hair: A straight, soft hair without a fine point, it ranges in color from light to dark brown.

Red Sable: The most prized hair used in artist brushes has special qualities that include the ability to come to a needlefine point and retain full elasticity. Pure Red Sable is even finer, and Kolinsky Sable is the finest.

Synthetic Filament

Nylon: Extremely resilient, durable, and resistant to high heat and abrasion. Impervious to solvents, alkalis, most acids and common chemicals. Resistant to bacteria and mold, and heat tolerant to 250°F. 6.12 Nylon is FDA approved.

Abrasive Nylon: Nylon bristles uniformly impregnated with an abrasive, such as aluminum oxide or silicon carbide. Sides of filament act as flexible files to reach surfaces where wire bristles might not be effective. Suitable for wet or dry deburring and finishing.

Static Dissipative Nylon: A type 6.12 nylon with a surface resistivity of 10⁹ that does not shed or slough, and is clean room compatible.

PEEK: Polyetheretherketone, a polymer, is extremely resistant to chemicals and can withstand heat up to 480°F.

Polyester: Has many of the properties of nylon, but will not mat or lose its stiffness when wet. In smaller diameters it has the appearance and feel of horse hair.

Polyethylene: A very flexible plastic that is ideal for applications that need soft wiping instead of brushing.

Polypropylene: A versatile plastic that stays stiff when wet. Inert to most solvents, oils, acids and chemicals. Heat tolerant to 225°F.

Statigo9: A static dissipative acetal (10⁹) that is as durable as nylon, thick enough to do mechanical work, does not shed or slough, and is clean room compatible.

Taklon: A very fine nylon filament that is shaped like a natural hair. Very versatile and durable, it is most commonly used for artist and cosmetic brushes.

Thunderon®: A fine (.0015" diameter) acrylic fiber that has been chemically bonded with a layer of copper sulfide. It is conductive, and can also be mixed with other fibers to add stiffness without diminishing its effectiveness.

Metal Wire

Aluminum: Soft and non-corrosive. Bends easily and takes a set. Recommended for special applications only.

Brass: Soft, flexible metal that is recommended for applications on soft metal surfaces.

Carbon Steel: Widely used fill material that has excellent cutting ability and fatigue resistance at a low cost.

Phosphor Bronze: Non-sparking, stronger and longer-lasting than brass. Resists corrosion and fatigue.

Stainless Steel: Resistant to heat,rust and corrosion. Excellent for wet or dry applications. Stainless Steel brush wire is also magnetic.

Titanium: Very strong and about half the weight of steel. Excellent resistance to corrosion, chlorides, saltwater and acids, and is essentially nonmagnetic. It is ideal for use on titanium parts where galvanic corrosion is unacceptable.

Vegetable Fiber

Tampico: A durable, porous fiber from the Mexican agave plant that is heat, alkali and acid resistant. Works well for wet or dry applications. Tampico is anti-static and heat tolerant up to 280°F.

Terminology

Fill Material Size: Thickness of a single piece of wire or filament, measured in inches. Smaller diameter fill

material is softer than the same fill material in a larger diameter.

Trim or Trim Length: The length of the fill material. Shorter fill material is stiffer than the same fill material in a

longer trim length.

Level Fill Material: The filament or wire is straight.

Crimped Fill Material: Each strand of filament or wire is wavy, which produces a brush that is more dense in

appearance and provides a continuous, more even brushing action.



ESD Brushes

Static is a fairly simple but often misunderstood event. Briefly stated, a static charge is generated through friction, pressure, or separation of two dissimilar materials. This process is called the Triboelectric Effect (tribo means rubbing). Static electricity causes problems on many different surfaces, including, but not limited to, attracting and holding unwanted contaminants and other dissimilarily charged parts.

Electrostatic Discharge (ESD) is defined as the transfer of charge between materials at different electrical potentials. Problems caused by ESD range from destroying or degrading semiconductor devices to upsetting the operation of electronic systems and causing equipment failure.

How Brushes Are Classified

The most critical aspects of a brush are the fiber and the core or handle material. Surface resistivity is a mathematical representation of a material's ability to resist the passage of electricity across its surface. The range of surface resistivity (in Ohms) is as follows:

10² - 10⁴ Conductive Materials* 10⁵ - 10¹¹ Dissipative Materials* (see below) Anti-Static

10¹² - 10¹⁶ Insulative Materials

Conductive Brushes

Conductive brushes are made with materials that have a low electrical resistance, and generally have a surface resistivity range of 10² - 10⁴. These brushes will easily and uniformly accept a charge and, when attached to a grounding point, will provide a very rapid transfer to ground. This rapid transfer could be harmful to some electrical components.

Dissipative Brushes

Dissipative brushes are made with materials that have a surface resistivity of 10⁵ - 10¹¹, a higher resistivity than conductive brushes, but sufficiently conductive to permit controlled current flow. Excellent tools for removing static electricity, frequent use of dissipative brushes will keep electrostatic charges from building and will provide a slower, more controlled transfer to ground than a conductive brush. They are the only brushes recommended for use with Class 1 components.

Anti-Static Brushes

Anti-Static (static charge inhibitor) brushes are made from low charging and/or natural materials that are near neutral on the triboelectric chart. These brushes remain neutral because they neither give nor take electrons. There can, however, be a slight charge created. Therefore, in extremely sensitive applications, these brushes should only be used in a liquid environment. Only conductive or dissipative brushes should be used in an extremely sensitive dry environment.

Insulative Brushes

Insulative Brushes are made of materials that prevent the flow of electrons, and generally have a surface resistivity of 10¹² - 10¹⁶. Any charge generated on the brush will remain there for an extended period of time. Insulative Brushes are a less expensive alternative to Anti-Static Brushes. They are best used in an environment where static is not critical or where the brush is submerged in a liquid when in use. Most brushes are made with non-conductive material and are insulative.

Please Note: If the mounting location is not grounded, then a grounding strap or wire incorporating a 1 Mega Ohm resistor should be used between the brush and an electrical ground. Potentially severe bodily harm may result from the use of a conductive brush if a resistor is not used.

ESD Symbols

The following symbols are used in this catalog to indicate when a particular brush is recommended based on its specific ESD properties:

u Anti-Static s Static Dissipative 1 Conductive



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^{*}Ohm's Law: $E = I \times R$, or voltage equals current times resistance. Conductive materials have a near "0" value for R. Static dissipative materials have a very large R value. This is important because I = E/R. A large static charge, when grounded, results in a very large current flow in the absence of an equally large resistance.



2 Row Plywood Handle Brushes

Laminated plywood handle, bent for knuckle protection, and filled with thick tufts in a 2x9 row configuration. Slightly larger and more heavy duty than our basic "toothbrush-style" series #30.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
u 18A	.008 Aluminum	5/8"	2 x 9	8-1/4" x 1/2"
u 18B	.006 Brass	5/8"	2 x 9	8-1/4" x 1/2"
u18B-012	.012 Brass	5/8"	2 x 9	8-1/4" x 1/2"
18N	.018 Nylon	5/8"	2 x 9	8-1/4" x 1/2"
u18SS	.006 Stainless	5/8"	2 x 9	8-1/4" x 1/2"



3 Row Plywood Handle Brushes

All-purpose toothbrush-style, bent for knuckle protection. This standard tool is the basic brush for every tool kit.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
u 30B	.006 Brass	7/16"	3 x 7	7-3/4" x 7/16"
u30CK	Hog bristle	7/16"	3 x 7	7-3/4" x 7/16"
u30HH	Horse hair	7/16"	3 x 7	7-3/4" x 7/16"
30N	.018 Nylon	7/16"	3 x 7	7-3/4" x 7/16"
30N-012	.012 Nylon	7/16"	3 x 7	7-3/4" x 7/16"
u30PB	.006 Phos. bronze	7/16"	3 x 7	7-3/4" x 7/16"
u30SS	.006 Stainless	7/16"	3 x 7	7-3/4" x 7/16"
30T	Tampico	7/16"	3 x 7	7-3/4" x 7/16"
30KIT	3 Brush Set: (1) 30	B, (1) 30N	l, (1) 30SS	3



4 Row Plywood Handle Brushes

A larger brush with a plywood handle and a fill material for any surface. Works well for cleaning or roughing.

<u> Part #</u>	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
u 36B	.008 Brass	3/4"	4 x 9	8-1/4" x 1-1/16"
u36CK	Hog bristle	3/4"	4 x 9	8-1/4" x 1-1/16"
u36HH	Horse hair	3/4"	4 x 9	8-1/4" x 1-1/16"
36N	.018 Nylon	3/4"	4 x 9	8-1/4" x 1-1/16"
u 36SS	.008 Stainless	3/4"	4 x 9	8-1/4" x 1-1/16"



5 Row Plywood Handle Brush

Large hand-held brush with a plywood handle that is shaped for an easier grip. Wider brush face is great for roughing, and/or washing large surfaces.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
u28AL	.008 Aluminum	3/4"	5 x 9	8-1/2" x 1-3/8"
u 28B	.006 Brass	3/4"	5 x 9	8-1/2" x 1-3/8"
u28CK	Hog bristle	3/4"	5 x 9	8-1/2" x 1-3/8"
u28HH	Horse hair	3/4"	5 x 9	8-1/2" x 1-3/8"
28N	.018 Nylon	3/4"	5 x 9	8-1/2" x 1-3/8"
u28SS	.006 Stainless	3/4"	5 x 9	8-1/2" x 1-3/8"



u Anti-Static s Static Dissipative 1Conducti

Plastic Handle Brushes

Plastic toothbrush style handle, designed with hand grips, and bent to allow knuckle room and prevent hand scraping. Standard color is black. Also available with a red, white, or blue handle with nylon fill.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L X W)
21B	.006 Brass	7/16"	3 x 7	7-3/16" x 7/16"
21CS	.006 Carbon steel	7/16"	3 x 7	7-3/16" x 7/16"
21HH	Horse hair	7/16"	3 x 7	7-3/16" x 7/16"
21N	.012 Nylon	7/16"	3 x 7	7-3/16" x 7/16"
21N-016	.016 Nylon	7/16"	3 x 7	7-3/16" x 7/16"
21N-020	.020 Nylon	7/16"	3 x 7	7-3/16" x 7/16"
21PB	.006 Phos. bronze	7/16"	3 x 7	7-3/16" x 7/16"
21SS	.006 Stainless	7/16"	3 x 7	7-3/16" x 7/16"

21N-020W-BLU .020 Nylon with blue handle 21N-020W-RED .020 Nylon with red handle 21N-020W-WHT .020 Nylon with white handle

21KIT 3 Brush Set: (1) 21B, (1) 21N-016, (1) 21SS



Same toothbrush style as above, but with a longer 1" trim for softer brushing action. Recommended for gentle dusting and cleaning.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L X W)
21HHLT	Horse hair	1"	3 x 7	7-3/16" x 7/16"
21NLT	.008 Nylon	1"	3 x 7	7-3/16" x 7/16"

Plastic Handle Double-Headed Brushes

Double-headed toothbrush style brush has a black plastic handle with hand grips and a different fill material on each side.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
321BN	.008 Brass/.018 Nylon	1/2"	3 x 7	7-1/16" x 1/2"
321PBN	.008 Phosphor bronze/	1/2"	3 x 7	7-1/16" x 1/2"
	.018 Nylon			
321SSN	.006 Stainless/.018 Nylon	1/2"	3 x 7	7-1/16" x 1/2"

Plastic Handle Double-Headed Brushes

Black plastic handle with 2 brush faces on a triangular head, specifically designed for ample knuckle clearance. Overall brush is 7-1/4" long, and 2-1/8" wide at the head. Each brush face is 1-3/8" X 5/16".

Part #	Fill Material (1 each side)
221BN	.006 Brass/.016 Nylon
221BPB	.006 Brass/.006 Phosphor bronze
221CKHH	Hog bristle/Horse hair
221NN	.012 Nylon/.016 Nylon
221PBN	.006 Phosphor bronze/.016 Nylon
221SSB	.006 Stainless steel/.006 Brass
221SSN	.006 Stainless steel/.016 Nylon
221SSSS	.006 Stainless steel/.006 Stainless steel

Plastic Handle All-Purpose Brush

Toothbrush style with a 7" handle that tapers from 7/16" to 3/16", with a brush on each end. Used for cleaning small parts and guns.

Part #	Fill Material	<u>Trim</u>	Rows
200399	.012 Nylon	7/16" (with notch)	3 x 12
	.010 Nylon	1/4" (Tapered End)	1 x 7

u Anti-Static s Static Dissipative 1 Conductive







Plywood Handle Hand Laced Brushes

Toothbrush style plywood handle. Fill material, hand-tied with stainless steel wire, remains secure even in wet environments when wood handle expands and contracts.

Part # u15A u11BP u14B u15B	Fill Material .008 Aluminum .006 Brass .006 Brass .006 Brass	<u>Trim</u> 7/16" 7/16" 7/16" 7/16"	Rows 3 x 7 1 x 10 2 x 8 3 x 7	Handle (L x W) 7-3/4" x 7/16" 7-3/4" x 1/4" 7-3/4" x 3/8" 7-3/4" x 7/16"
u11BP-003	.003 Brass	7/16"	1 x 10	7-3/4" x 1/4"
u14B-003	.003 Brass	7/16"	2 x 8	7-3/4" x 3/8"
u15B-003	.003 Brass	7/16"	3 x 7	7-3/4" x 7/16"
u11CKP	Hog bristle	7/16"	1 x 10	7-3/4" x 1/4"
u14CK	Hog bristle	7/16"	2 x 8	7-3/4" x 3/8"
u15CK	Hog bristle	7/16"	3 x 7	7-3/4" x 7/16"
u11HHP	Horse hair	7/16"	1 x 10	7-3/4" x 1/4"
u14HH	Horse hair	7/16"	2 x 8	7-3/4" x 3/8"
u15HH	Horse hair	7/16"	3 x 7	7-3/4" x 7/16"
11NP	.012 Nylon	7/16"	1 x 10	7-3/4" x 1/4"
14N	.012 Nylon	7/16"	2 x 8	7-3/4" x 3/8"
15N	.018 Nylon	7/16"	3 x 7	7-3/4" x 7/16"
15 P	.006 PEEK	7/16"	3 x 7	7-3/4" x 7/16"
u11PBP	.006 Phosphor bronze	7/16"	1 x 10	7-3/4" x 1/4"
u14PB	.006 Phosphor bronze	7/16"	2 x 8	7-3/4" x 3/8"
u15PB	.006 Phosphor bronze	7/16"	3 x 7	7-3/4" x 7/16"
u11SSP	.006 Stainless	7/16"	1 x 10	7-3/4" x 1/4"
u14SS	.006 Stainless	7/16"	2 x 8	7-3/4" x 3/8"
u15SS u11SSP-003 u14SS-003 u15SS-003	.006 Stainless .006 Stainless .003 Stainless .003 Stainless .003 Stainless	7/16" 7/16" 7/16" 7/16"	3 x 7 1 x 10 2 x 8 3 x 7	7-3/4" x 7/16" 7-3/4" x 1/4" 7-3/4" x 3/8" 7-3/4" x 7/16"



Same width and trim length as the 15 series (above), but with an extra long 14" handle for a longer reach.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
u15BL	.006 Brass	7/16"	3 x 7	14" x 7/16"
u15BL-003	.003 Brass	7/16"	3 x 7	14" x 7/16"
u15CKL	Hog bristle	7/16"	3 x 7	14" x 7/16"
u15HHL	Horse hair	7/16"	3 x 7	14" x 7/16"
15NL	.018 Nylon	7/16"	3 x 7	14" x 7/16"
u15PBL	.006 Phosphor bronze	7/16"	3 x 7	14" x 7/16"
u15SSL	.006 Stainless	7/16"	3 x 7	14" x 7/16"
u15SSL-003	.003 Stainless	7/16"	3 x 7	14" x 7/16"

60° Angle Hand Laced Brushes

Laminated plywood handle bent at a 60° angle, designed to facilitate cleaning at unusual angles and hard to reach places.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
<mark>u</mark> 60B	.006 Brass	7/16"	3 x 7	7-3/4" x 7/16"
u60CK	Hog bristle	7/16"	3 x 7	7-3/4" x 7/16"
u60HH	Horse hair	7/16"	3 x 7	7-3/4" x 7/16"
u 60SS	.006 Stainless	7/16"	3 x 7	7-3/4" x 7/16"

Heavy Duty Hand Laced Brushes

Filament is hand tied with stainless wire into a heavy-duty plywood handle for maximum fiber retention. Brush face for Series #46 is 1-5/8" X 7/8". Series #81 has a longer 2-11/16" X 13/16" brush face.

11/10 / 10/10 braditiaco.					
ows Handle (L x W)					
x 7 8-1/2" x 1"					
x 7 8-1/2" x 1"					
x 7 8-1/2" x 1"					
x 7 8-1/2" x 1"					
x 11 8-1/2" x 1"					

u Anti-Static s Static Dissipative 1 Conductive



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Hand Laced Brushes

Hand laced brushes are the premium brushes of the industry. Each fiber tuft is tied into position by hand, resulting in a superior quality brush with heavy density and maximum fiber retention.

Aluminum Handle Hand Laced Brushes

Aluminum handle toothbrush style scratch brush with 1, 2, or 3 rows of bristles, hand-tied into the handle for maximum bristle retention.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
111BA	.003 Brass	7/16"	1 x 11	6-7/16" x 1/8"
122BA	.003 Brass	7/16"	2 x 11	6-7/16" x 1/4"
133BA	.003 Brass	7/16"	3 x 11	6-7/16" x 3/8"
u11CKA	Hog bristle	7/16"	1 x 11	6-7/16" x 1/8"
u22CKA	Hog bristle	7/16"	2 x 11	6-7/16" x 1/4"
u33CKA	Hog bristle	7/16"	3 x 11	6-7/16" x 3/8"
u11HHA	Horse hair	7/16"	1 x 11	6-7/16" x 1/8"
u22HHA	Horse hair	7/16"	2 x 11	6-7/16" x 1/4"
u33HHA	Horse hair	7/16"	3 x 11	6-7/16" x 3/8"
11NA	.012 Nylon	7/16"	1 x 11	6-7/16" x 1/8"
22NA	.012 Nylon	7/16"	2 x 11	6-7/16" x 1/4"
33NA	.012 Nylon	7/16"	3 x 11	6-7/16" x 3/8"
11PA	.006 PEEK	7/16"	1 x 11	6-7/16" x 1/8"
22PA	.006 PEEK	7/16"	2 x 11	6-7/16" x 1/4"
33PA	.006 PEEK	7/16"	3 x 11	6-7/16" x 3/8"
s11SDA	.016 S.D. Nylon**	7/16"	1 x 11	6-7/16" x 1/8"
s22SDA	.016 S.D. Nylon**	7/16"	2 x 11	6-7/16" x 1/4"
s33SDA	.016 S.D. Nylon**	7/16"	3 x 11	6-7/16" x 3/8"
111SSA	.003 Stainless	7/16"	1 x 11	6-7/16" x 1/8"
122SSA	.003 Stainless	7/16"	2 x 11	6-7/16" x 1/4"
B3SSA	.003 Stainless	7/16"	3 x 11	6-7/16" x 3/8"
s11S9A	.010 Statigo9	7/16"	1 x 11	6-7/16" x 1/8"
s22S9A	.010 Statigo9	7/16"	2 x 11	6-7/16" x 1/4"
s 33S9A	.010 Statigo9	7/16"	3 x 11	6-7/16" x 3/8"
11TIA	.008 Titanium	7/16"	1 x 11	6-7/16" x 1/8"
122TIA	.008 Titanium	7/16"	2 x 11	6-7/16" x 1/4"
B3TIA	.008 Titanium	7/16"	3 x 11	6-7/16" x 3/8"
Dense stiff tu	fts for applications in .006 Stainless	r equiring t 7/16"	firm action 1 x 11	7-3/4" x 3/16"

** Static Dissipative Nylon

Delrin® Handle Hand Laced Brushes

1, 2, or 3 rows hand tied into a Delrin® or static dissipative acetal handle. Autoclavable for cleanroom or sterile applications. Meets FDA 21 CPR-177. 2480 and ASTM D-6100 standards.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)		
11ND	.012 Nylon	7/16"	1 x 11	6-1/4" x 3/16"		
22ND	.012 Nylon	7/16"	2 x 11	6-1/4" x 5/16"		
33ND	.012 Nylon	7/16"	3 x 11	6-1/4" x 3/8"		
11ND-003	.003 Nylon	7/16"	1 x 11	6-1/4" x 3/16"		
22ND-003	.003 Nylon	7/16"	2 x 11	6-1/4" x 5/16"		
33ND-003	.003 Nylon	7/16"	3 x 11	6-1/4" x 3/8"		
11SSD	.003 Stainless	7/16"	1 x 11	6-1/4" x 3/16"		
22SSD	.003 Stainless	7/16"	2 x 11	6-1/4" x 5/16"		
33SSD	.003 Stainless	7/16"	3 x 11	6-1/4" x 3/8"		
s11S9X*	.010 Statigo9	7/16"	1 x 11	6-1/4" x 3/16"		
s22S9X*	.010 Statigo9	7/16"	2 x 11	6-1/4" x 5/16"		
s33S9X*	.010 Statigo9	7/16"	3 x 11	6-1/4" x 3/8"		
s11SDX*	.016 S. D. Nylon**	7/16"	1 x 11	6-1/4" x 3/16"		
s22SDX*	.016 S. D. Nylon**	7/16"	2 x 11	6-1/4" x 5/16"		
s33SDX*	.016 S. D. Nylon**	7/16"	3 x 11	6-1/4" x 3/8"		
11TID	.008 Titanium	7/16"	1 x 11	6-1/4" x 3/16"		
22TID	.008 Titanium	7/16"	2 x 11	6-1/4" x 5/16"		
33TID	.008 Titanium	7/16"	3 x 11	6-1/4" x 3/8"		
* Static Dissinative Acetal Handle						

^{*} Static Dissipative Acetal Handle





^{* *}Static Dissipative Nylon

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Scratch Brush with Scraper

Heavy duty brush has a scraper attached to a flat wood handle for cleaning paint, rust and dirt off welds and castings.

 Part#
 Fill Material
 Trim
 Rows
 Handle (L x W)

 484CSC
 .014 Carbon steel
 1-1/2"
 4 x 11
 11" x 1-1/2"

Shoe Handle Scratch Brushes

Solid hardwood shoe handle, contoured for a comfortable grip, filled with durable metal for cleaning abrasion resistant materials.

Part#	Fill Material	<u>Trim</u>	Rows	Handle (L x W)		
444B	.012 Brass	1-1/8"	4 x 16	10" x 1"		
441CS	.013 Carbon steel	1-1/8"	1 x 17	10-3/16" x 3/8"		
442CS	.013 Carbon steel	1-3/16"	2 x 17	10-1/4" x 3/4"		
443CS	.013 Carbon steel	1-1/8"	3 x 16	10" x 1"		
444CS	.013 Carbon steel	1-1/8"	4 x 16	10" x 1"		
444PB	.012 Phos. bronze	1-1/8"	4 x 16	10" x 1"		
441SS	.012 Stainless	1-1/8"	1 x 17	10-3/16" x 3/8"		
441SS-3/4	.012 Stainless	3/4"	1 x 17	10-3/16" x 3/8"		
442SS	.012 Stainless	1-3/16"	2 x 17	10-1/4" x 3/4"		
443SS	.012 Stainless	1-1/8"	3 x 16	10" x 1"		
444SS	.012 Stainless	1-1/8"	4 x 16	10" x 1"		
Shoe Handle	e with Scraper:					
444CSC	.013 Carbon steel	1-1/8"	4 x 16	10" x 1"		
Contoured F	Plastic Shoe Handle					
444CSP	.013 Carbon steel	1-1/8"	4 x 16	10" x 1"		
444SSP	.012 Stainless steel	1-1/8"	4 x 16	10" x 1"		
Economy Bi	Economy Brushes: Less wire fill for a more economical price:					
444CSE	.013 Carbon steel	1-1/8"	4 x 16	10" x 1"		
444SSE	.012 Stainless	1-1/8"	4 x 16	10" x 1"		

Long Handle Scratch Brushes

Long, slightly curved hardwood or plastic handle with 2, 3, or 4 rows, densely filled with even trim for uniform cleaning.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
403B	.012 Brass	1-1/8"	3 x 19	13-3/4" x 15/16"
414B	.012 Brass	1-1/8"	4 x 19	13-3/4" x 1-1/8"
402CS	.013 Carbon steel	1-1/8"	2 x 18	13-3/4" x 11/16"
900146	.013 Carbon steel	1-1/8"	3 x 11	13-3/4' x 15/16"
403CS	.013 Carbon steel	1-1/8"	3 x 19	13-3/4" x 15/16"
414CS	.013 Carbon steel	1-1/8"	4 x 19	13-3/4" x 1-1/8"
403PB	.012 Phos. bronze	1-1/8"	3 x 19	13-3/4" x 15/16"
414PB	.012 Phos. bronze	1-1/8"	4 x 19	13-3/4" x 1-1/8"
403SS	.012 Stainless	1-1/8"	3 x 19	13-3/4" x 15/16"
414SS	.012 Stainless	1-1/8"	4 x 19	13-3/4" x 1-1/8"
Long Handle	Brushes with Scra	pers:		
403CSC	.013 Carbon steel	1-1/8"	3 x 19	13-3/4" x 1-1/8"
414CSC	.013 Carbon steel	1-1/8"	4 x 19	13-3/4" x 1-1/8"
Curved Plas	tic Handle Brushes:			
403CSP	.013 Carbon steel	1-1/8"	3 x 19	13-3/4" x 7/8"
414SSP	.012 Stainless	1-1/8"	4 x 19	13-3/4" x 1-1/8"
•	ushes: Less wire fi			
403CSE	.013 Carbon steel	1-1/8"	3 x 19	13-3/4" x 15/16"
414CSE	.013 Carbon steel	1-1/8"	4 x 19	13-3/4" x 1-1/8"
403SSE	.012 Stainless	1-1/8"	3 x 19	13-3/4" x 15/16"
414SSE	.012 Stainless	1-1/8"	4 x 19	13-3/4" x 1-1/8"



MANAGAMA

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Platers' Brushes

Platers' brushes are designed for hand brushing, plating and fine metal finishing. The fill materials are softer than those used in scratch brushes. Refer to the material guide on page 2 for information and characteristics on each fill material.

Shoe Handle Platers' Brushes

Platers' Brushes, made with fine fill material are recommended for use on plated parts and for fine metal finishing. Hardwood shoe handle is contoured for a comfortable grip.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
443B006	.006 Brass	1-1/8"	3 x 16	10" x 1"
444B006	.006 Brass	1-1/8"	4 x 16	10" x 1"
443CS006	.006 Carbon steel	1-1/8"	3 x 16	10" x 1"
444CS006	.006 Carbon steel	1-1/8"	4 x 16	10" x 1"
444N	.018 Nylon	1"	4 x 16	10" x 1"
444SS-006	.006 Stainless	1-1/8"	4 x 16	10" x 1"
444T	Tampico	1"	4 x 16	10" x 1"



Long Handle Platers' Brushes

Long slightly curved hardwood handle with 2, 3, or 4 rows, densely filled, for uniform cleaning and polishing.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
403B-006	.006 Brass	1-1/8"	3 x 19	13-3/4" x 15/16"
414B006	.006 Brass	1-1/8"	4 x 19	13-3/4" x 1-1/8"
403CK	Hog Bristle	1"	3 x 19	13-3/4" x 15/16"
403CK-LT	Hog Bristle	1-7/8"	3 x 19	13-3/4" x 15/16"
414CK	Hog Bristle	1"	4 x 19	13-3/4" x 1-1/8"
403CS006	.006 Carbon steel	1-1/8"	3 x 19	13-3/4" x 15/16"
414CS006	.006 Carbon steel	1-1/8"	4 x 19	13-3/4" x 1-1/8"
403HH	Horse hair	1"	3 x 19	13-3/4" x 15/16"
414HH	Horse hair	1"	4 x 19	13-3/4" x 1-1/8"
403N	.018 Nylon	1"	3 x 19	13-3/4" x 15/16"
414N	.018 Nylon	1"	4 x 19	13-3/4" x 1-1/8"
414N-014	.014 Nylon	1"	4 x 19	13-3/4" x 1-1/8"
403SS-006	.006 Stainless	1-1/8"	3 x 19	13-3/4" x 15/16"
414SS-006	.006 Stainless	1-1/8"	4 x 19	13-3/4" x 1-1/8"
414T	Tampico	1"	4 x 18	12-7/8" x 1"
Curved Plas	tic Handle:			
414PN	.018 Nylon	1"	4 x 18	13-3/4" x 1-1/8"

Narrow Long Handle Platers' Brushes

299991 has a slightly curved plywood handle with a 4" x 1/4" brush part. 359994 has a straight hardwood handle with a 4-3/4" x 1/2" brush part. Both brushes work well for cleaning long, narrow areas.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
u299991CK	Hog bristle	7/16"	3 x 20	7-3/4" x 7/16"
u299991HH	Horse hair	7/16"	3 x 20	7-3/4" x 7/16"
u299991-5/16	Horse hair	5/16"	3 x 20	7-3/4" x 7/16"
u359994	Horse hair	3/4"	4 x 29	10-3/16" x 5/8"

Potash Hand-Tied Cotton Brush

Extra soft swab brush made with heavy cotton yarn, hand sewn with nylon thread into a wood handle. Brush part measures approximately 8" long by 4-1/2" wide. Great for polishing aluminum.

0 ,		
Part #	Fill Material	Handle Dimensions
900504	100% Cotton	12-7/8" x 1-1/4"

 ${\tt u}$ Anti-Static ${\tt s}$ Static Dissipative 1Conductive

















Small Block Brushes

Small hand-held block brushes, often called mushroom or vegetable brushes, essential for cleaning small items. Available with either plastic (#869903) or wood (#869904) block handles.

Part #	<u>Fill Material</u>	<u>Trim</u>	<u>Rows</u>	Block (L x W)
869903	.006 Crimped plyer*	5/8"	5 x 9	2-1/2" x 1-7/16"
869903N	.006 Crimped nylon	5/8"	5 x 9	2-1/2" x 1-7/16"
869904	.006 Crimped plyer*	5/8"	5 x 9	2-1/2" x 1-3/8"
u869904CK	Hog bristle	5/8"	5 x 9	2-1/2" x 1-3/8"
u869904HH	Horse hair	5/8"	5 x 9	2-1/2" x 1-3/8"
u900492CK**	Hog bristle	1/2"	6 x 9	3-1/2" x 2-1/4"
u900492HH**	Horse hair	1/2"	6 x 9	3-1/2" x 2-1/4"
*Plyer is a form	of polyester	** Woo	d block a	nd handle

Fine-Filament Block Brushes

Small easy to grip hardwood block brushes, traditionally used by professional printers and graphic artists. Also very effective at safely cleaning, polishing and deburring easily scratched surfaces.

<u> Part #</u>	Fill Material	<u>Trim</u>	Rows	Block Size	
uG1308*	Brass/Horse hair*	3/4"	10 x 16	2-1/2" x 4-1/4"	
uG1308B	.005 Brass	3/4"	10 x 16	2-1/2" x 4-1/4"	
uG1308HH	Horse hair	3/4"	10 x 16	2-1/2" x 4-1/4"	
G1308N	.012 Nylon	3/4"	10 x 16	2-1/2" x 4-1/4"	
uG1308SS	.005 Stainless	3/4"	10 x 16	2-1/2" x 4-1/4"	
*Horse Hair border minimizes liquid spray from Brass.					

Hand Scrub Block Brushes

Medium-sized rectangular hardwood block with finger grip recess. Perfect size for scrubbing carpet spots and other small areas.

Part #	Fill Material	<u>Trim</u>	Rows	Block Size
9162CK	Hog bristle	15/16"	4 x 16	4-1/2" x 1-3/4"
9162HH	Horse hair	15/16"	4 x 16	4-1/2" x 1-3/4"
9162N	.012 Nvlon	15/16"	4 x 16	4-1/2" x 1-3/4"

Large Block Brushes

Large industrial brushes with hardwood handles, densely filled. The shorter 1/4" trim length is stiffer, for tougher scrubbing ability. The metal filled brushes are very effective at cleaning and deburring metal parts, as well as removing residue, metal filings, paint, and coatings.

Part #	Fill Material	<u>Trim</u>	Rows	Block Size
426B	.012 Brass	1-3/4"	6 x 19	7-1/8" x 2-1/4"
u426CK	Hog bristle	3/4"	6 x 19	7-1/8" x 2-1/4"
u426CK-ST	Hog bristle	1/4"	6 x 19	7-1/8" x 2-1/4"
426CS	.014 Carbon steel	1-3/4"	6 x 19	7-1/8" x 2-1/4"
u 426HH	Horse hair	3/4"	6 x 19	7-1/8" x 2-1/4"
u426HH-ST	Horse hair	1/4"	6 x 19	7-1/8" x 2-1/4"
426PB	.012 Phos. bronze	1-3/4"	6 x 19	7-1/8" x 2-1/4"
426SS	.012 Stainless	1-3/4"	6 x 19	7-1/8" x 2-1/4"

Long Block Brushes (Lag Brushes)

Designed to remove large, loose pieces from conveyor belts. Available in other sizes and fill materials upon request.

Part #	<u>Fill Material</u>	<u>Trim</u>	Rows	L x W
220-21	.018 Crimped polypropylene	3/4"	1 x 36	23" x 1"
220-9	.018 Crimped polypropylene	3/4"	1 x 47	30" x 1"
220-6	.018 Crimped polypropylene	3/4"	1 x 56	36" x 1"
220-5	.018 Crimped polypropylene	3/4"	1 x 76	48" x 1"
220-2	.018 Crimped polypropylene	3/4"	1 x 95	60" x 1"
220-4	.018 Crimped polypropylene	3/4"	1 x 101	64" x 1"





Rotary Pumice and Scrub Brushes

A round brush that can be used with scrubbing machines or flexible shafts, with a 5" diameter, 1" thick plywood block, and a standard 1/2" recessed arbor hole. Also used extensively for cleaning printed circuit boards.

Part# Fill Material

500N .014 Black level nylon

Fill Material

500R .018 Black level nylon (stiffer and more dense)

Utility Brushes

Durable brushes for general industrial cleaning. 901661 has a hardwood handle with brass fill. Also works well as a grill cleaner. 900422 has a white plastic handle filled with nylon.

Part #	<u>Handle</u>	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
901661	Hardwood	.008 CR. Brass	9/16"	8 x 9	8-7/8" x 2-5/8"
900422	Plastic	.008 CR. Nylon	3/4"	7 x 8	8-3/8" x 2-9/16"

Plastic Handle Scrub Brushes

Multi-purpose 6" x 2-1/2" scrub brushes with a raised molded handle that provides an excellent grip while keeping hands away from cleaning solutions. Highest quality nylon bristles are long-wearing and resistant to alkalis and most solvents, and heat tolerant to 230°F.

rail#	<u>riii ivialeriai</u>	111111	KOWS	
906505	.022 Black nylon	1"	6 x 16	
Economy version for light to medium scrubbing:				
Part #	Fill Material	<u>Trim</u>	Rows	
905505	.013 Crimped polypropylene	1"	7 x 13	

Counter Dusters

Fill material is staple set into a clear lacquered hardwood handle, which has a hang-up hole. Brush face is approximately 9" x 1-3/4".

Soft for fine dusting:

Dart #

<u> Part #</u>	<u>Fill Material</u>	<u>Trim</u>	<u>Rows</u>	<u>Handle Leng</u>	<u>ıth</u>
uCDHH	Horse hair	2-1/2"	5 x 15	13-1/2"	
CDFP	Flagged plastic	2-1/2"	5 x 15	13-1/2"	
Medium for general all-purpose cleaning:					
			_		

 Part #
 Fill Material
 Trim
 Rows
 Handle Length

 uCDT
 Black tampico
 2"
 5 x 15
 13-1/2"

 u7277
 White tampico
 2-1/4"
 5 x 15
 12-3/4"

Heavy duty mill duster: designed with no side flare and a heavily filled front end for aggressive dusting. Very popular for cleaning metal chips in machine shops:

Part #	<u>Fill Material</u>	<u>Trim</u>	<u>Rows</u>	<u> Handle Length</u>
CDHD	Brown plastic	2"	5 x 15	13-1/2"

T-Slot Brush

Easy grip angled handle with a T- shaped scraper. An excellent tool for cleaning chips and dirt out of T-slots on machine tables. Polypropylene fill material will not absorb cutting fluids.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
433PSC	.020 Polypropylene	2"	3 x 11	8-7/8" x 7/8"

Long Handle Dusting (Radiator) Brush

A long, narrow hardwood handle, filled with one row of tampico, has a flared tip for easily cleaning small crevices.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
900622	Tampico	2"	1 x 30	24" x 3/8"

u Anti-Static s Static Dissipative 1Conductive









Orange Stick Brushes

Orange stick handle is chisled on one end for small debris removal. Natural fill material ranges from soft (goat hair) to stiff (hog bristle). A great tool to clean or lightly scrape tiny areas.

Part #	Fill Material	<u>Trim</u>	Handle (L x Dia.)
uWA7CK	Hog bristle	1/2"	7" x 3/16"
uWA7G	Goat hair	1/2"	7" x 3/16"
uWA7HH	Horse hair	1/2"	7" x 3/16"

Small Upright Brushes

Two different styles that work well for getting into areas that are tight or at an unusual angle. WA12 is also known as a typewriter brush. The brush part on the WB10 series is angled 30°.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
uWA12B	.006 Brass	1/2"	2 x 6	4-15/16" x 1-1/16"
uWA12CK	Hog bristle	1/2"	2 x 6	4-15/16" x 1-1/16"
uWA12HH	Horse hair	1/2"	2 x 6	4-15/16" x 1-1/16"
WA12N	.012 Nylon	1/2"	2 x 6	4-15/16" x 1-1/16"
uWA12SS	.006 Stainless	1/2"	2 x 6	4-15/16" x 1-1/16"
uWB10CK	Hog bristle	1/2"	2 x 5	4-3/4" x 1-1/16"
uWB10HH	Horse Hair	1/2"	2 x 5	4-3/4" x 1-1/16"
uWB10CN	.020 Cond. nylon	1/2"	2 x 5	4-3/4" x 1-1/16"
WB10N	.012 Nylon	1/2"	2 x 5	4-3/4" x 1-1/16"

Large Upright Brushes

Two longer, narrow shapes made with an upright hardwood handle, for dusting or cleaning. Also great for cleaning hard to reach areas.

•			•	
Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
uWA24CK	Hog bristle	1/2"	2 x 12	5-5/8" x 2"
uWA24HH	Horse hair	1/2"	2 x 12	5-5/8" x 2"
uWA68CK	Hog bristle	1"	3 x 22	5-5/8" x 6"
uWA68HH	Horse hair	1"	3 x 22	5-5/8" x 6"

Thunderon® Brushes

Thunderon® is a fine, conductive acrylic material specially made to clean or dust in areas that are sensitive to static electricity. It will dissipate a charge on any electrically charged surface. Thunderon® mixed with goat hair is slightly stiffer. Black plastic handle is conductive 3/8" wide.

Part #	Fill Material	<u>Trim</u>	Rows	Handle (L x W)
1900183TL	Thunderon®	1-1/4"	1 x 54	16-3/4" x 7/8"
1900183L	Thunderon®/Goat	1-1/4"	1 x 54	16-3/4" x 7/8"
1900183T	Thunderon®	1-1/4"	1 x 29	9-3/4" x 7/8"
1900183	Thunderon®Goat	1-1/4"	1 x 29	9-3/4" x 7/8"
1900437T	Thunderon®	1-3/8"	1 x 22	4" x 1-1/4"
1900437	Thunderon®/Goat	1-3/8"	1 x 22	4" x 1-1/4"

Static Dissipative Broom

23" wide push broom is made with an oval channel, filled with yellow static dissipative 6.12 nylon. A 5 foot steel handle, is available. Recommended for use in static sensitive areas for static-free sweep-

Part #	<u>Fill Material</u>	<u>Trim</u>
s901735	.015/.022 Static dissipative nylon	3-1/2"
≤901735H	5 Foot steel handle	N/A



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Instrument Cleaning Brushes

Designed for cleaning tiny areas, including instrumentation and pinpoint cleaning. Small tight head is mechanically clamped into a stainless tube and inserted into a Delrin® or static dissipative acetal handle.

Part #	Fill Material	<u>Trim</u>	Handle (L x Dia.)
906500CK	Hog bristle	3/16"	5-5/16" x 1/4" Diameter
906502CK	Hog bristle	3/16"	Angled 5-1/4" x 1/4" Dia.
906500HH	Horse hair	3/16"	5-5/16" x 1/4" Diameter
906502HH	Horse hair	3/16"	Angled 5-1/4" x 1/4" Dia.
906500	.003 Nylon	3/16"	5-5/16" x 1/4" Diameter
906503	.003 Nylon	3/16"	Angled 5-1/4" x 1/4" Dia.
s906500SDX*	.003 S.D. Nylon**	3/16"	5-5/16" x 1/4" Diameter
s906503SDX*	.003 S.D. Nylon**	3/16"	Angled 5-1/4" x 1/4" Dia.
906501	.003 Stainless	3/16"	5-5/16" x 1/4" Diameter
906502	.003 Stainless	3/16"	Angled 5-1/4" x 1/4" Dia.
s906500S9X*	.010 Statigo9	3/16"	5-5/16" x 1/4" Diameter
s906503S9X*	.010 Statigo9	3/16"	Angled 5-1/4" x 1/4" Dia.

^{*} Static Dissipative Acetal Handle

dle ** Static Dissipative Nylon

Dome Dusters

Made with soft Goat Hair. Excellent for delicately removing dust and dirt without scratching delicate surfaces. Works well for lens cleaning.

Part#	Fill Material	<u>Size</u>	<u>Trim</u>	Overall Length
u0662-00050	Goat hair	1/2"	1-1/8"	7-7/8"
u0662-00075	Goat hair	3/4"	1-3/8"	9-1/4"
u0662-01000	Goat hair	1"	1-1/2"	9-3/4"

Large Applicator (Dope) Brush

Wood handle with black horsehair fill material firmly held by a metal ferrule. Commonly used for pipe dope, but also recommended for gluing, pasting, soldering, and as a large acid brush.

Part #	Fill Material	<u>Trim</u>	Handle (L x Dia.)
uDB7	Horse hair	1-1/8"	7" x 1/2" (3/4" Width at Crimp)

Oval Sash Brushes

Oval shape works well for dusting and removing debris. Large plastic tapered handle has a metal ferrule.

Part #	<u>Size</u>	Fill Material	<u>Trim</u>	Handle (L x Dia.)
u 900046	4	Hog bristle	1-7/8"	9-1/2" x 3/4"
u 900162	6	Hog bristle	2"	10-1/8" x 7/8"
u900744	8	Hoa bristle	2"	10-1/2" x 1"

Parts Cleaning Brushes

Standard parts cleaning brushes that work well for removing grease, oil and solvents from metal parts. Plastic tapered handle with metal ferrule.

Part#	Fill Material	<u>Trim</u>	Handle (L x Dia.)
159999	.018 Crimp. polypropylene	2-3/4"	7-3/4" x 1-1/16"
159999HH	Horse hair	2-3/4"	7-3/4" x 1-1/16"
159999T	Tampico	2-3/4"	7-3/4" x 1-1/16"

Economy Chip Brushes

Economical multi-purpose brushes are perfect for one time use. High quality natural bristle, tin ferrule, and an un-lacquered wood handle.

<u>Pa</u>	art#	<u>Width</u>	Trim Length
uTA6	605	1/2"	1-3/4"
uPT/	A610*	1"	1-3/4"
uTA6	610	1"	1-3/4"
uTA6	615	1-1/2"	1-3/4"
uTA6	620	2"	1-3/4"
uTA6	625	2-1/2	1-3/4"
uTA6	630	3"	1-3/4"
uTA6	640	4"	1-3/4"
		*	Dalimana dana filaman

*Polypropylene filament

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E-MAIL: sales@gordonbrush.com WEB: www.gordonbrush.com





Pencil-shaped applicator brush with either a Delrin® or static dissipative acetal handle. The NAD and S9X series are epoxy set with a high temperature adhesive that is autoclavable.

Part #	Fill Material	<u>Trim</u>	Handle (L x Dia.)
187NP	.008 Nylon	3/8"	4-1/2" x 3/16"
250NP	.008 Nylon	1/2"	4-1/2" x 1/4"
375NP	.008 Nylon	3/4"	4-1/2" x 3/8"
499NP	.008 Nylon	1"	4-1/2" x 1/2"
Designed with	high temperature	adhesive that is a	utoclavable:
187NAD	.008 Nylon	3/8"	4-1/2" x 3/16"
250NAD	.008 Nylon	1/2"`	4-1/2" x 1/4"
375NAD	.008 Nylon	3/4"	4-1/2" x 3/8"
499NAD	.008 Nylon	1"	4-1/2" x 1/2"
s187S9X*	.010 Statigo9	3/8"	4-1/2" x 1/4"
s250S9X*	.010 Statigo9	1/2"`	4-1/2" x 1/4"
s375S9X*	.010 Statigo9	3/4"	4-1/2" x 3/8"
s499S9X*	.010 Statigo9	1"	4-1/2" x 1/2"
* Static Dissipa	tive Acetal Handle		

Applicator Brushes - Zinc Plated Handle

An inexpensive utility duster/cleaner that is an excellent replacement for disposable acid brushes that quickly shed fibers. Zinc plated steel handle holds the fibers in place by 5 tons of mechanical clamping and without any adhesives that could leach out and contaminate surface areas.

Part #	Fill Material	<u>Trim</u>	Handle (L x Dia.)
u1CK	Hog bristle	3/4"	4-1/2" x 3/8"
u1HH	Horse hair	3/4"	4-1/2" x 3/8"
1N	.010 Nylon	3/4"	4-1/2" x 3/8"
s 1S9	.010 Statigo9	3/4"	4-1/2" x 3/8"

Applicator Brushes - Aluminum Handle

Non-magnetic, lightweight aluminum handle. Constructed with strong mechanical clamping for maximum fiber retention, and contains no adhesives that can leach out and contaminate surface areas.

Part#	Fill Material	<u>Trim</u>	Handle (L x Dia.)
uAL251HH	Horse hair	1/2"	4" x 1/4"
AL251N	.008 Nylon	1/2"	4" x 1/4"
AL437N	.018 Nylon	1"	5" x 7/16"

Applicator Brushes - Brass Handle

Various size brass tube applicator brushes to suit the demands your working environment dictates. All have strong mechanical fiber clamping for maximum fiber retention.

Part #	Fill Material	<u>Trim</u>	Handle (L x Dia.)
BT201B	.003 Brass	1/8"	3-1/2" x 1/8"
BT202B	.003 Brass	3/8"	3-1/2" x 1/8"
uBT202G	Goat hair	3/8"	3-1/2" x 1/8"
uBT203G	Goat hair	1/2"	3-1/2" x 1/8"
uBT201HH	Horse hair	1/8"	3-1/2" x 1/8"
uBT204HH	Horse hair	11/16"	4" x 1/4"
uBT146HH	Horse hair	3/4"	4" x 7/16"
BT201N	.003 Nylon	1/8"	3-1/2" x 1/8"
BT202N	.003 Nylon	3/8"	3-1/2" x 1/8"
BT203N	.003 Nylon	1/2"	3-1/2" x 1/8"
BT204N	.003 Nylon	11/16"	4" x 1/4"
BT706N	.008 Nylon	1/2"	4" x 1/4"
BT146N	.006 Nylon	3/4"	4" x 7/16"
BT406SS	.003 Stainless	5/16"	3-1/2" x 1/8"
BT407SS	.004 Stainless	3/8"	3-1/2" x 1/8"
BT606SS	.006 Stainless	3/8"	4" x 3/16"
BT706SS	.006 Stainless	1/2"	4" x 1/4"



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Double-Ended Applicator Brushes

Two sizes, one side has a short flat end and the other side has an extra stiff chiseled end. A great alternative to hand-trimming acid brushes.

Part #	Fill Material	Trim Length	Handle (L x Dia.)
u1005CK	Hog bristle	1/4" Tapered, 1/2" Flat	4-1/2" x 3/16"
u1005HH	Horse hair	1/4" Tapered, 1/2" Flat	4-1/2" x 3/16"
s1005S9	.010 Statigo9	1/4" Tapered, 1/2" Flat	4-1/2" x 3/16"
u 1010CK	Hog bristle	3/16" Tapered, 1/4" Flat	4-1/2" x 3/8"
u 1010HH	Horse hair	3/16" Tapered, 1/4" Flat	4-1/2" x 3/8"
1010N	.010 Nylon	3/16" Tapered, 1/4" Flat	4-1/2" x 3/8"
s1010S9	.010 Statigo9	3/16" Tapered, 1/4" Flat	4-1/2" x 3/8"



Applicator Brushes - Stainless Handle

Stainless steel handle for excellent chemical resistance. Manufactured using strong mechanical fiber clamping for maximum fiber retention.

Handle (L x Dia.) 3-1/2" x 1/8" 4-3/4" x 3/16" 4-3/4" x 5/16" 6" x 3/8" 3-1/2" x 1/8" 4-3/4" x 3/16" 4-3/4" x 5/16" 6" x 3/8" 3-1/2" x 1/8"
4-3/4" x 3/16" 4-3/4" x 5/16" 6" x 3/8" 3-1/2" x 1/8" 4-3/4" x 3/16" 4-3/4" x 5/16" 6" x 3/8"
4-3/4" x 5/16" 6" x 3/8" 3-1/2" x 1/8" 4-3/4" x 3/16" 4-3/4" x 5/16" 6" x 3/8"
6" x 3/8" 3-1/2" x 1/8" 4-3/4" x 3/16" 4-3/4" x 5/16" 6" x 3/8"
3-1/2" x 1/8" 4-3/4" x 3/16" 4-3/4" x 5/16" 6" x 3/8"
4-3/4" x 3/16" 4-3/4" x 5/16" 6" x 3/8"
4-3/4" x 5/16" 6" x 3/8"
6" x 3/8"
3-1/2" x 1/8"
4-3/4" x 3/16"
4-3/4" x 5/16"
6" x 3/8"
3-1/2" x 1/8"
4-3/4" x 3/16"
3-1/2" x 3/16"
4-3/4" x 5/16"
6" x 3/8"
3-1/2" x 1/8"
4-3/4" x 3/16"
3-1/2" x 3/16"
4-3/4" x 5/16"
6" x 3/8"
3-1/2" x 1/8"
4-3/4" x 3/16"
4-3/4" x 5/16"
6" x 3/8"
3-1/2" x 1/8"
4-3/4" x 3/16"
4-3/4" x 5/16"
6" x 3/8"
3-1/2" x 1/8"
4-3/4" x 3/16"
4-3/4" x 5/16"
6" x 3/8"



Acid Brushes - Rolled Tin Handle

Disposable brushes for applying acid, glue, lubrication, or coatings. Very popular when one time usage is necessary. Packed and sold by the gross (144 pieces).

Part #	Fill Material	<u>Trim</u>	Tube (L x W x Dia.)
u 900431	#00 Horse hair	1/2"	2-3/4" x 1/4" x 3/16"
uAB4	#1 Horse hair	3/4"	5-1/4" x 3/8" x 1/4"
AB4N	#1 Nylon	3/4"	5-1/4" x 3/8" x 1/4"
uAB5	#2 Horse hair	13/16"	5-1/4" x 1/2" x 5/16"
AB5N	#2 Nylon	13/16"	5-1/4" x 1/2" x 5/16"
uAB8	#3 Horse hair	7/8"	5-1/4" x 9/16" x 3/8"

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Fitch Black Bristle Brushes

Black Bristle brushes in a Fitch shape, halfway between a round and a flat. Long natural wood handle allows a good working distance.

Part #	<u>Size</u>	<u>Trim</u>	Overall Length
0987-00025	1/4"	7/8"	11-1/2"
0987-00037	3/8"	1"	11-1/2"
0987-00050	1/2"	1-1/8"	12-3/8"
0987-00075	3/4"	1-1/2"	12-1/2"
0987-01000	1"	1-1/2"	12-1/2"
0987-01050	1-1/2"	2"	12-1/2"

Marking Brushes

Fine quality black Bristle marking brushes with natural wood handles for general marking or touch-up.

Part #	<u>Size</u>	Diameter	<u>Trim</u>	Overall Length
6206-01000	1	.160"	5/8"	11-1/4"
6206-02000	2	.188"	3/4"	11-1/4"
6206-03000	3	.201"	7/8"	11-3/4"
6206-04000	4	.231"	1"	11-3/4"
6206-05000	5	.245"	1"	12-1/4"
6206-06000	6	.285"	1-1/8"	12-1/4"

Round Bristle Brushes

Round white Bristle brushes with long lacquered wood handles and seamless nickel plated ferrules.

Part #	<u>Size</u>	Diameter	<u>Trim</u>	Overall Length
0316-02000	2	.177"	3/4"	11-1/2"
0316-04000	4	.217"	7/8"	12-1/4"
0316-06000	6	.310"	1"	12-3/8"
0316-08000	8	.394"	1-1/4"	12-1/2"
0316-10000	10	.433"	1-1/2"	13-1/2"
0316-12000	12	551"	1-3/4"	13-1/2"

White Taklon Round Brushes

These white Taklon brushes are recognized for their versatility and durability. Round shaped head, nickel plated ferrule and a lacquered handle.

Part #	<u>Size</u>	Diameter	<u>Trim</u>	Overall Length
0036-00300	3/0	.065"	1/4"	7"
0036-00200	2/0	.069"	1/4"	7"
0036-00000	0	.081"	5/16"	7"
0036-01000	1	.088"	3/8"	7"
0036-02000	2	.102"	7/16"	7"
0036-04000	4	.137"	1/2"	7-1/2"
0036-06000	6	.150"	5/8"	7-1/2"
0036-08000	8	.220"	3/4"	7-3/4"
0036-10000	10	.238"	3/4"	7-3/4"

White Taklon Flat Brushes

Durable flat brushes made with the finest white Taklon, a nickel plated ferrule and a laquered handle.

Part #	<u>Size</u>	Diameter	<u>Trim</u>	Overall Length
0037-02000	2	3/16"	.275"	7"
0037-04000	4	1/8"	.354"	7"
0037-06000	6	1/4"	.492"	7-1/2"
0037-08000	8	5/16"	.629"	7-3/4"
0037-10000	10	3/8"	.669"	8"





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Pony Hair Round Brushes

Inexpensive disposable brush made with Pony Hair and a 7" black plastic handle.

Part #	<u>Size</u>	Diameter	<u>Trim</u>	Overall Length
6021-01000	1	.078"	3/8"	7"
6021-02000	2	.094"	3/8"	7"
6021-03000	3	.125"	1/2"	7"
6021-04000	4	.158"	1/2"	7"
6021-05000	5	.166"	9/16"	7"
6021-06000	6	.177"	5/8"	7"



Camel Hair Round Brushes

Great general detail brush that is terrific for painting, adhesive applications and general touch-up work. Wide variety of sizes available.

Part #	<u>Size</u>	Diameter	<u>Trim</u>	Overall Length
6020-01000	1	.078"	3/8"	7"
6020-02000	2	.094"	3/8"	7"
6020-03000	3	.125"	7/16"	7"
6020-04000	4	.158"	1/2"	7-3/8"
6020-05000	5	.166"	9/16"	7-3/8"
6020-06000	6	.177"	5/8"	7-3/8"
6020-07000	7	.186"	3/4"	7-3/8"
6020-08000	8	.197"	7/8"	7-3/8"
6020-09000	9	.215"	7/8"	7-5/8"
6020-10000	10	.236"	1"	8-1/4"
6020-11000	11	.240"	1"	8-1/4"
6020-12000	12	.260"	1"	8-1/4"



Camel Hair Flat Brushes

Camel Hair flat brush with a natural wood handle. Works well for dusting parts and applying paint, adhesives, and a wide variety of touch-up work.

Part #	<u>Size</u>	<u>Trim</u>	Overall Length
0790-00012	1/8"	1/4"	6-5/8"
0790-00025	1/4"	7/16"	6-5/8"
0790-00037	3/8"	1/2"	7"
0790-00050	1/2"	5/8"	7-3/8"
0790-00062	5/8"	3/4"	7-1/2"
0790-00075	3/4"	1"	7-1/2"
0790-01000	1"	1-1/4"	7-3/4"
0790-01050	1-1/2"	1-3/8"	8"



Pure Red Sable Flat Brushes

Traditional Flat Brush for applying paints and other liquids to a flat, wide area. Also good for general cleaning. Made with Pure Red Sable.

Part #	<u>Size</u>	Diameter	<u>Trim</u>	Overall Length
0611-02000	2	1/8"	1/4"	7"
0611-04000	4	3/16"	3/8"	7"
0611-06000	6	1/4"	7/16"	7-1/4"
0611-08000	8	3/8"	7/16"	7-1/2"
0611-10000	10	7/16"	1/2"	7-1/2"
0611-12000	12	5/8"	9/16"	7-5/8"





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Pure Red Sable Fine Detail Brushes

Round shaped brush head in small sizes, excellent for applying paint, epoxy, glue or other liquids to tiny, hard to reach areas. Also great for cleaning detailed parts. Made with Pure Red Sable Hair.

Part #	<u>Size</u>	<u>Diameter</u>	<u>Trim</u>	<u>Overall Length</u>
6999-00100	10/0	.039"	.013"	6-3/4"
6999-00600	6/0	.074"	.196"	6-3/4"
6999-00400	4/0	.076"	.234"	6-3/4"
6999-00200	2/0	.078"	.275"	6-3/4"

Pure Red Sable Round Brushes

Traditional round brush made out of Pure Red Sable Hair, which is softer than Camel Hair, Pony Hair, and Bristle. Ideal for applying oils, acrylics, and less caustic solutions. For applications where detail is important when working on a larger surface area.

Part #	<u>Size</u>	<u>Diameter</u>	<u>Trim</u>	Overall Length
0906-00300	3/0	.067"	.236"	7"
0906-00000	0	.070"	.295"	7"
0906-01000	1	.077"	.345"	7"
0906-02000	2	.079"	.433"	7"
0906-03000	3	.098"	.511"	7-3/8"
0906-04000	4	.104"	.532"	7-3/8"
0906-05000	5	.136"	.590"	7-3/8"
0906-06000	6	.162"	.625"	7-3/8"
0906-07000	7	.184"	.748"	7-3/8"
0906-08000	8	.198"	.794"	7-1/2"
0906-10000	10	.230"	.860"	8"
0906-12000	12	.265"	1"	8"

Red Sable Round Brushes

Round Red Sable brush is more economical than Pure Red Sable and can be used for similar applications.

	aa oa bo aco	a			
Part # Size		<u>Size</u>	Diameter	<u>Trim</u>	Overall Length
	0770-00300	3/0	.067"	.236"	7"
	0770-00000	0	.070"	.295"	7"
	0770-01000	1	.077"	.354"	7"
	0770-02000	2	.079"	.433"	7"
	0770-03000	3	.098"	.511"	7-3/8"
	0770-04000	4	.104"	.532"	7-3/8"
	0770-06000	6	.162"	.625"	7-3/8"
	0770-08000	8	.198"	.794"	7-3/8"
	0770-10000	10	.230"	.860"	8"

Long Dagger Stripper Brushes

The perfect Long Dagger Stripper. Great for sign painting, stripping and detailing work. Made with the finest squirrel hair, with a full body and a fine tip. Lacquered wood handle with a seamless ferrule.

Part #	<u>Size</u>	<u>Diameter</u>	<u>Trim</u>	Overall Length
6052-01000	1	1/4"	1-1/2"	8-1/4"
6052-02000	2	5/16"	1-1/2"	8-1/4"
6052-03000	3	3/8"	1-5/8"	8-1/2"
6052-04000	4	7/16"	1-5/8"	8-3/4"
6052-05000	5	1/2"	1-7/8"	9"
6052-06000	6	1/2"	2"	9-1/4"





Lettering Brushes

Square shaped paintbrush style with ox hair that has a large surface area. Good for lettering or for small cleaning projects.

Part #	<u>Size</u>	<u>Trim</u>	Overall Length
3671-00050	1/2"	3/4"	6-3/4"
3671-00075	3/4"	1"	7-1/2"
3671-01000	1"	1-1/8"	7-5/8"



Stencil Brushes

Hog Bristle brush for working with inks, stencils and other marking applications. Seamless nickel plated ferrule in a hardwood handle.

Part #	<u>Size</u>	Diameter	<u>Trim</u>	<u>Overall</u>
<u>Length</u>				
1501-02000	2	.236"	1/2"	5-1/2"
1501-04000	4	.315"	3/4"	5-3/4"
1501-06000	6	.354"	3/4"	5-7/16"
1501-08000	8	.487"	7/8"	6"
1501-10000	10	.680"	1-1/8"	6-1/2"



Large Stencil Brush

Hog Bristle brush for working with inks, stencils, and other marking applications. Seamless nickel plated ferrule in a hardwood handle.

Part #	<u>Size</u>	<u>Trim</u>	Overall Length
3060-01025	1-1/4"	1-1/2"	6-1/2"



Chemical Resistant Pure Red Sable Round Brushes

Pure Red Sable Hair, ideal for applying conformal coatings. This brush is made to endure harsh chemicals including Toluene without deterioration. Unvarnished hardwood handle.

Part #	Size	Diameter	Trim	Overall Length
0907-00300	3/0	.067"	.236"	7"
0907-00000	0	.070"	.295"	7"
0907-01000	1	.077"	.345"	7"
0907-02000	2	.079"	.433"	7"
0907-03000	3	.098"	.511"	7-3/8"
0907-04000	4	.104"	.532"	7-3/8"
0907-05000	5	.136"	.590"	7-3/8"
0907-06000	6	.162"	.625"	7-3/8"
0907-08000	8	.198"	.794"	7-1/2"



Chemical Resistant Ox Hair Flat Brushes

Long Ox Hair stroke brush is made to withstand harsh chemicals including Toluene without deterioration. Use in a variety of applications where flat, even application is needed. Ideal for applying conformal coatings. Unvarnished hardwood handle.

Part #	<u>Size</u>	<u>Trim</u>	Overall Length
0689-00012	1/8"	5/8"	7-1/2"
0689-00025	1/4"	3/4"	7-1/2"
0689-00037	3/8"	7/8"	7-3/4"
0689-00050	1/2"	1"	7-3/4"
0689-00075	3/4"	1-3/8"	9"
0689-01000	1"	1-1/2"	9"





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Flow-Through Leur Lock Brushes

A stainless steel flow needle with a leur lock base, inserted into a nickel plated ferrule. Six different brush materials that range from soft to stiff are available with three different needle gauges. Other sizes are available upon request.

				Needle Gaug	ge, Inside Diamete	er, Brush Part #	
	Brush	Brush	Trim	16	18	22	
	<u>Material</u>	Diameter	<u>Length</u>	<u>(.053)</u>	(.038)	<u>(.019)</u>	
Soft	Camel	3/16"	7/16"	FTC-16	FTC-18	FTC-22	
	Sabeline	3/16"	7/16"	FTSL-16	FTSL-18	FTSL-22	
	Red sable	3/16"	3/4"	FTRS-16	FTRS-18	FTRS-22	
	White taklon	5/16"	7/16"	FTWT-16	FTWT-18	FTWT-22	
*	Nylon	3/16"	13/16"	FTN-16	FTN-18	FTN-22	
Stiff	Bristle	3/16"	5/8"	FTHB-16	FTHB-18	FTHB-22	

PART# BTL-BEL-1

1 oz bellows bottle with luer lock insert fits any of the above luer lock brushes.



Small Flow-Through Parts Wash Brushes

Solvent resistant, micro-sized nylon tubes are mixed with nylon, brass or stainless steel for light, moderate, or aggressive cleaning. 3/8" diameter stainless handle easily connects to a standard parts wash hose.

Nylon - For all purpose cleaning. Great for small parts.

Brass - Use to remove light to medium corrosion or dirt from soft

metals such as gold, brass, aluminum, etc. Will not damage most metal finishes.

Stainless - Use to remove heavy to medium corrosion from steel, titanium, or other hard metal surfaces.

Part #	<u>Fill Material</u>	Trim Length	<u> Handle Dimension</u>
PC12N	.018 Nylon	1/2"	3/8" x 4-1/2"
PC12B.	.010 Brass/.018 Nylon	1/2"	3/8" x 4-1/2"
PC12SS	.010 Stainless/.018 Nylon	1/2"	3/8" x 4-1/2"



High pressure, high volume flow-through brushes. Threaded body can be used for robotic applications. Use nylon for adhesives, horse hair for heavy viscosity paints and lubricants, and goat hair when fine, smooth application is required.

	Hex		Body	Trim	Orifice	Nylon	Horse Hair	Goat Hair
	<u>Size</u>	Thread	<u>Size</u>	<u>Length</u>	<u>Size</u>	Part #	Part #	Part #
	1/4"	10-24 Male	1"	1/2"	.033"	901717N	u 901717HH	u 901717G
	1/4"	6-32 Female	1"	1/2"	.038"	901198	<mark>u</mark> 901198HH	u 901198G
	3/8"	10-24 Male	1"	3/4"	.063"	901713N	u 901713HH	u 901713G
	3/8"	10-32 Female	1"	1/2"	.063"	901332	u 901332HH	u 901332G
	5/8"	3/8-24 Male	1-1/4"	1"	.093"	901714N	u901714HH	u 901714G
	5/8"	3/8-24 Female	1-1/4"	7/16"	.093"	900855N	u 900855HH	u 900855G
	1"	1/2-20 Male	1-1/4"	1-1/4"	.125"	901715N	u 901715HH	u 901715G
	1"	1/2-20 Female	1-1/4"	1-1/4"	.125"	901716N	u 901716HH	u 901716G



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Specialty End Brushes

Aluminum body is 1-5/8" long. Shank is 13/16" long and has a 1/4" diameter. Brush diameter is 1". Fill material trim is 1".

Part #	Fill Material	<u>Use</u>		
uEB14HH	Horse hair	Polishing		
EB14P	.016 PEEK	High temperatures (480°F)		
sEB14SD	.016 S.D. Nylon*	Static sensitive cleaning and polishing		
EB14T	Tampico	Cleaning steel/aluminum molds		
EB14TI	.008 Titanium	Cleaning titanium (no corrosion)		
*Static Dissipative Nylon				



Miniature Vacuum Brushes

Angled vacuum head with a 7" handle for small or difficult to reach areas. Choose a Delrin® or a static dissipative acetal body.

Delrin Body:

	Inlet	Head	Fill	Trim
Part #	Diameter	Diameter	<u>Material</u>	<u>Length</u>
900488G	H 1/4"	7/8"	Goat hair	1/4"
900488	1/4"	7/8"	Horse hair	1/4"
900488N	1/4"	7/8"	.004 Nylon	1/4"

Static Dissipative Acetal Body:

s900488SD	1/4"	7/8"	.010 S.D. Nylon*	1/4"
≤900488T	1/4"	7/8"	.0015 Thunderon®	1/4"

^{*}Static Dissipative Nylon

Acid Resistant Vacuum Brushes

Polypropylene body, filled with polypropylene and hand-tied with polypropylene monofilament; for use in corrosive environments.

	Inlet	Head	Fill	Trim
Part #	Diameter	Diameter	<u>Material</u>	Length
901744PK	5/8"	2-1/2"	.006 PEEK	1/2"
901744PP	5/8"	2-1/2"	.006 Polypropylene	1/2"

Anti-Static Vacuum Brush

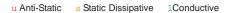
Standard molded plastic vacuum head with a grounding point, providing electrical continuity to the static dissipative filament. Use in static sensitive areas.

Inlet		Head	Fill	Trim
Part #	Diameter	Diameter	<u>Material</u>	<u>Length</u>
s901350-016SD	1"	2-1/2"	.016 S.D. Nylon*	1"
*Static Dissinative N	vlon			

Heavy Duty Vacuum Brushes

Aluminum body with hand-tied durable fill materials; for harsh environments, high temperatures, and static sensitive area.

	Inlet	Head	Fill	Trim
Part #	Diameter	Diameter	<u>Material</u>	Length
1901336-010BR	1-1/4"	3-1/4"	.010 Brass	2"
901336-016PK	1-1/4"	3-1/4"	.016 PEEK	2"
s901336-016SD	1-1/4"	3-1/4"	.016 S.D. Nylon*	2"
1901336-010SS *Static Dissipative Nylon	1-1/4" n	3-1/4"	.010 Stainless	2"







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#2.5 Strip Brush Measurements

Overall Height

#4 Strip Brush

Measurements

3/16

2.5 Channel Strip Brushes

72" Long 1/8" x 1/8" Galvanized Steel Channel

Fill	Overall	
<u>Material</u>	<u>Height</u>	Part #
.006 Crimped black nylon	.5"	23105
.010 Crimped black nylon	1.5"	23106
.006 Black polypropylene	.63"	23112
.006 Black polypropylene	.88"	23113
.006 Black polypropylene	1.13"	23114
.006 Black polypropylene	1.63"	23115
.006 Black polypropylene	2.13"	23116

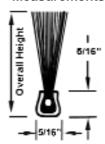
4 Channel Strip Brushes

72" Long 3/16" x 3/16" Galvanized or Stainless Steel Channel

72 Long 5/10 X 5/10 Gaivanized	or otalinos	oteer orianiner
Fill	Overall	
<u>Material</u>	<u>Height</u>	<u> Part #</u>
.004 Crimped brass	1"	44775*
.006 Crimped brass	2"	44776*
.008 Crimped brass	3"	44778*
Horse hair	.75"	23146
Horse hair	1.25"	23147
Horse hair	2"	23148
.010 Black 100% conductive nylon	1"	44962
.010 Black 100% conductive nylon	2"	44963
.010 Black 100% conductive nylon	3"	44964
.010 Yellow antistatic nylon	1"	44950
.010 Yellow antistatic nylon	2"	44951
.010 Yellow antistatic nylon	3"	44952
.010 Crimped black nylon	1"	23122
.010 Crimped black nylon	2"	23123
.014 Crimped black nylon	3"	23124
.014 Crimped black nylon	4"	23125
.006 Black polypropylene	.687"	23171
.006 Black polypropylene	.937"	23172
.006 Black polypropylene	1.187"	23173
.006 Black polypropylene	1.687"	23174
.006 Black polypropylene	1.937"	23175
.006 Black polypropylene	2.187"	23176
.006 Black polypropylene	2.687"	23177
.010 Crimped black polypropylene	3.187"	23178

*Stainless Steel Channel

#7 Strip Brush Measurements



#7 Channel Strip Brushes

72" Long 5/16" x 5/16" Galvanized Steel Channel

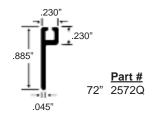
Fill	Overall	
<u>Material</u>	<u>Height</u>	Part #
.010 Crimped black nylon	1"	23190
.014 Crimped black nylon	2"	23191
.014 Crimped black nylon	3"	23192
.020 Crimped black nylon	4"	23193
.020 Crimped black nylon	6"	23194

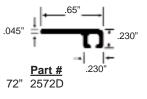
Additional strip brush sizes and styles are available by request.
Find a design sheet
at
www.gordonbrush.com

Channel Holders

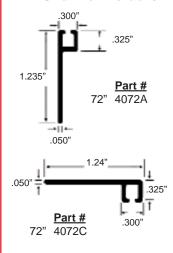
Aluminum channel holders in two standard styles. Other styles are available upon request.

2.5 Channel Holders

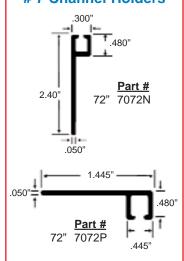




4 Channel Holders



#7 Channel Holders

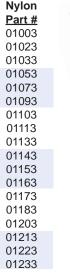




Micro Spiral Brushes

Miniature Single-Spiral brushes with a stainless steel stem and a cut end.

Brush <u>Diameter</u>	Brush <u>Length</u>	Stem <u>Diameter</u>	Bristle <u>Size</u>	Overall <u>Length</u>	Stainless Part #	Brass <u>Part #</u>	Nylon <u>Part #</u>
.020	1/4"	.014	.003	3"	01001	01002	01003
.030	1/4"	.015	.003	3"	01021	01022	01023
.040	1/2"	.025	.003	4"	01031	01032	01033
.050	1/2"	.035	.003	4"	01051	01052	01053
.060	1/2"	.035	.003	4"	01071	01072	01073
.070	3/4"	.035	.003	4"	01091	01092	01093
.080	3/4"	.044	.003	4"	01101	01102	01103
.090	1"	.044	.003	4"	01111	01112	01113
.100	1"	.044	.003	4"	01131	01132	01133
.110	1"	.044	.003	4"	01141	01142	01143
.125	1"	.044	.003	4"	01151	01152	01153
.130	1"	.044	.003	4"	01161	01162	01163
.140	1"	.044	.003	4"	01171	01172	01173
.150	1"	.070	.003	4"	01181	01182	01183
.160	1"	.070	.003	4"	01201	01202	01203
.170	1"	.070	.003	4"	01211	01212	01213
.180	1"	.070	.003	4"	01221	01222	01223
.190	1"	.070	.003	4"	01231	01232	01233



Abrasive Micro Spiral Brushes

Designed for ultra-fine deburring, edge blending, and cleaning.

Made with .008 Silicate and Stainless Stem Wire:

maao mii		o ama otami	000 010			
Brush	For Hole [Diameters:	Brush	Stem	Overall	Abrasive
<u>Diameter</u>	Decimal	Fraction	<u>Length</u>	Diameter	<u>Length</u>	Part #
.030	.031	1/32"	1/2"	.015	4"	01301
.050	.047	3/64"	1/2"	.025	4"	01309
.075	.063	1/16"	3/4"	.035	4"	01321
.090	.078	5/64"	3/4"	.035	4"	01325
.105	.094	3/32"	1"	.044	4"	01329
.125	.109	7/64"	1"	.070	4"	01333
.135	.125	1/8"	1"	.070	4"	01337
Made with	600 Alumin	um Oxide a	nd Galvan	ized Stem V	Vire:	
.165	.156	5/32"	1"	.070	5"	01441
.190	.188	3/16"	1"	.070	5"	01445
.260	.250	1/4"	1"	.110	5"	01449
.325	.313	5/16"	1"	.110	5"	01453
.385	.375	3/8"	1"	.145	5"	01457
.515	.500	1/2"	1"	.165	5"	01461
.640	.625	5/8"	1"	.165	5"	01465
.765	.750	3/4"	1"	.225	5"	01469
.890	.875	7/8"	1"	.225	5"	01473
1.015	1.000	1"	1"	.225	5"	01477



Thread Cleaning Brushes

Stainless Steel base wire. Sizes 0-8 have a ring. All other sizes have a cut end.

Thread Size	Brush <u>Length</u>	Overall <u>Length</u>	Stem <u>Dia.</u>	Brush <u>Dia.</u>	Stainless Part #	Brass Part #	Nylon Brush <u>Dia.</u>	Nylon Part #
#0	3/4"	4"	.035	.060	TCS-0	TCB-0	.080	TCN-0
#2	3/4"	4"	.035	.086	TCS-2	TCB-2	.098	TCN-2
#4	1"	4"	.050	.113	TCS-4	TCB-4	.125	TCN-4
#6	1"	4"	.058	.140	TCS-6	TCB-6	.150	TCN-6
#8	1"	4"	.058	.166	TCS-8	TCB-8	.166	TCN-8
#10	1"	4"	.070	.191	TCS-10	TCB-10	.191	TCN-10
1/4"	1"	4-1/2"	.090	1/4"	TCS-1/4	TCB-1/4	1/4"	TCN-1/4
5/16"	1"	4-1/2"	.090	5/16"	TCS-5/16	TCB-5/1	6 5/16"	TCN-5/16
3/8"	1"	4-1/2"	.110	3/8"	TCS-3/8	TCB-3/8	3/8"	TCN-3/8
7/16"	1-1/2"	4-1/2"	.110	7/16"	TCS-7/16	TCB-7/1	6 7/16"	TCN-7/16
1/2"	1-1/2"	4-1/2"	.110	1/2"	TCS-1/2	TCB-1/2	2 1/2"	TCN-1/2
3/4"	1-1/2"	4-1/2"	.145	3/4"	TCS-3/4	TCB-3/4	3/4"	TCN-3/4





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Single Spiral Brushes with Ring Handle

Single Spiral, Single-Stem Wire Fill with a Ring Handle, for manual cleaning.

Spiral Brush Construction

Single Spiral, Single-Stem

One layer of filament twisted between two single stem wires.

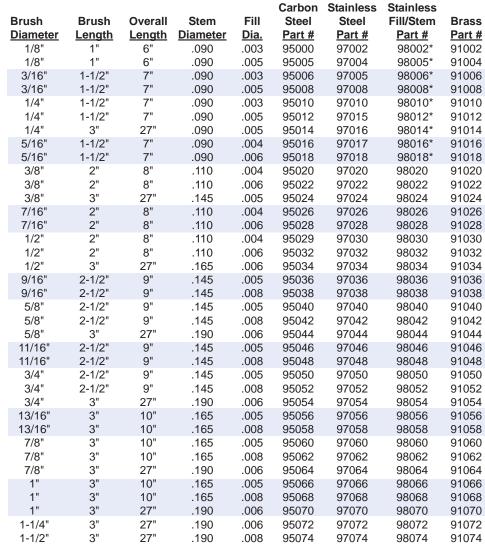
Single Spiral, Double-Stem

One layer of filament twisted between double stem wires, for added strength.

Double Spiral, Double-Stem

Two layers of filament twisted between four stem wires, with each layer perpendicular to the other. This is the strongest spiral brush with the highest density of filament.





Single Spiral, Single-Stem Nylon or Horse Hair, with Ring Handle

Brush	Brush	Overall	Stem	Ny	/lon	Horse Hair
Diameter	<u>Length</u>	<u>Length</u>	Diameter	<u>Dia.</u>	Part #	Part #
1/4"	2"	6-1/4"	.070	0.006	432100	499101
1/4"	4"	26"	.110	0.006	432101	499099
5/16"	1-1/2"	9"	.110	0.006	432114	499112
3/8"	2"	6-1/4"	.070	0.006	431125	499123
3/8"	4"	26"	.135	0.006	432126	499124
1/2"	1-1/2"	7-1/2"	.070	0.012	435151	499148
1/2"	3"	8-1/2"	.070	0.012	435149	499149
1/2"	4"	26"	.110	0.012	435148	499152
1/2"	4-1/2"	42"	.145	0.012	435152	499153
5/8"	3"	8-1/2"	.145	0.012	435173	499173
5/8"	4-1/2"	42"	.145	0.012	435175	499175
3/4"	3"	8-1/2"	.145	0.012	435200	499201
3/4"	4-1/2"	42"	.145	0.014	436200	499199
1"	4"	12-1/4"	.145	0.012	435225	499224
1"	4-1/2"	40-1/2"	.225	0.014	436225	499225
1-1/4"	4"	13"	.165	0.014	436237	499237
1-1/4"	4-1/2"	40-1/2"	.225	0.014	436239	499238
**1-1/4"	5"	12"	.145	0.014	**436238	**499198
1-1/2"	4-1/2"	40-1/2"	.225	0.014	436250	499249
2"	4-1/2"	40-1/2"	.225	0.014	436265	499265

^{* .070} Stem diameter.

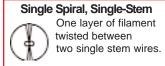


^{**}Brush diameter tapers from 1-1/4" to 3/4"

Single Spiral Power Brushes

Single Spiral, Single-Stem for use in portable tools and drill presses.

			•		Carbon	Stainless	_
Brush Diameter	Brush <u>Length</u>	Overall <u>Length</u>	Stem Diameter	Wire <u>Dia.</u>	Steel Part #	Steel Part #	Brass Part #
1/4"	1"	3-1/2"	.110	.004	30005	30007	30001
5/16"	1"	3-1/2"	.110	.004	30015	30017	30011
3/8"	1"	3-1/2"	.110	.004	30025	30027	30021
3/8"	1"	3-1/2"	.145	.008	30035	30037	30031
7/16"	1"	3-1/2"	.145	.005	30045	30047	30041
1/2"	1"	3-1/2"	.165	.005	30055	30057	30051
9/16"	1"	3-1/2"	.190	.005	30065	30067	30061
5/8"	1"	3-1/2"	.165	.005	30075	30077	30071
5/8"	1"	3-1/2"	.190	.008	30085	30087	30081
11/16"	1"	3-1/2"	.190	.005	30095	30097	30091
3/4"	1"	3-1/2"	.225	.006	30105	30107	30101
13/16"	1"	3-1/2"	.225	.006	30115	30117	30111
7/8"	1"	3-1/2"	.225	.006	30125	30127	30121
15/16"	1"	3-1/2"	.225	.006	30135	30137	30131
1"	1"	3-1/2"	.225	.005	30145	30147	30141
1"	1"	3-1/2"	.225	.008	30155	30157	30151
1-1/8"	1"	3-1/2"	.225	.005	30165	30167	30161
1-1/8"	1"	3-1/2"	.225	.008	30175	30177	30171
1-1/4"	1"	3-1/2"	.225	.008	30185	30187	30181
1-1/2"	1"	3-1/2"	.225	.008	30195	30197	30193





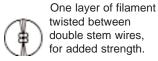
Abrasive Single Spiral Power Brushes

Single Spiral, Double-Stem, filled with Silicon Carbide Abrasive Nylon for a high degree of stiffness and a fast cutting rate. For wet or dry applications. Can be used manually or in power tools.

Brush	Brush	Overall	Stem	Nylon	Grit	
<u>Diameter</u>	<u>Length</u>	<u>Length</u>	Diameter	Diameter	<u>Size</u>	Part #
1/4"	1-1/2"	4"	.120	.022	320	40003
3/8"	1-1/2"	4"	.120	.022	320	40006
1/2"	2"	5"	.162	.022	320	40009
1/2"	2"	5"	.162	.040	80	40012
5/8"	2"	5"	.207	.022	320	40015
5/8"	2"	5"	.207	.040	80	40018
11/16"	2"	5"	.207	.022	320	40021
3/4"	2-1/2"	5-1/2"	.243	.022	320	40024
3/4"	2-1/2"	5-1/2"	.243	.040	80	40027
7/8"	2-1/2"	5-1/2"	.243	.022	320	40030
1"	2-1/2"	5-1/2"	.243	.022	320	40033
1-1/8"	2-1/2"	5-1/2"	.243	.012	600*	40036
1-1/8"	2-1/2"	5-1/2"	.243	.022	320	40039
1-1/8"	2-1/2"	5-1/2"	.243	.022	120	40042
1-1/4"	2-1/2"	5-1/2"	.243	.022	320	40045
1-1/4"	2-1/2"	5-1/2"	.243	.022	120	40048
1-1/2"	2-1/2"	5-1/2"	.243	.012	600*	40051
1-1/2"	2-1/2"	5-1/2"	.243	.022	320	40054
1-1/2"	2-1/2"	5-1/2"	.243	.040	80	40057
1-3/4"	2-1/2"	5-1/2"	.243	.040	80	40060
2"	2-1/2"	5-1/2"	.243	.012	600*	40063
2"	2-1/2"	5-1/2"	.243	.022	320	40066
2"	2-1/2"	5-1/2"	.243	.040	80	40069
* A I	- Osciala A	Innania a N	اد دا ماد			

*Aluminum Oxide Abrasive Nylon

Single Spiral, Double-Stem





** IMPORTANT **

Always operate a spiral brush in the same direction the stem is twisted. Rotating in the opposite direction may loosen the stem wire and cause the brush to fall apart.



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Power Brush Operating Recommendations

- Spiral Power Brushes are manufactured for a standard drill with a clockwise rotation.
 Using a counter-clockwise rotation may cause the brush to fall apart.
- Avoid any load conditions and brush speeds that could cause the stem to bend or the brush to break.
- Guide the brush into the hole before starting the brush rotation.
- To reach into deeper holes, use drill extension rods instead of using a brush with a long stem length.

Double-Stem

Two layers of filament twisted between four stem wires, with each layer perpendicular to the other. This is the strongest spiral brush with the highest density of filament.





Double Spiral Power Brushes

Heavy Duty Double Spiral, Double-Stem construction for added strength.

					Carbon		Stainless		
Brush	Brush	Overall	Stem	Bristle	Steel	Stainless	Fill/Stem	Brass	Nylon
<u>Diameter</u>		<u>Length</u>	<u>Diameter</u>	<u>Dia.</u>	Part #	Part #	Part #	Part #	Part #
1/4"	1-1/2"	4"	.070	.003	50005	50007	50008	50001	50003
1/4"	1-1/2"	4"	.070	.005	50015	50017	50018	50011	50013
5/16"	1-1/2"	4"	.070	.003	50025	50027	50028	50021	50023
5/16"	1-1/2"	4"	.070	.005	50035	50037	50038	50031	50033
3/8"	1-1/2"	4"	.070	.003	50045	50047	50048	50041	50043
3/8"	1-1/2"	4"	.070	.005	50055	50057	50058	50051	50053
7/16"	2"	5"	.110	.004	50065	50067	50068	50061	50063
7/16"	2"	5"	.110	.006	50075	50077	50078	50071	50073
1/2"	2"	5"	.110	.004	50085	50087	50088	50081	50083
1/2"	2"	5"	.110	.006	50095	50097	50098	50091	50093
9/16"	2"	5"	.145	.005	50105	50107	50108	50101	50103
9/16"	2"	5"	.145	.008	50115	50117	50118	50111	50113
5/8"	2"	5"	.145	.005	50125	50127	50128	50121	50123
5/8"	2"	5"	.145	.008	50135	50137	50138	50131	50133
11/16"	2"	5"	.145	.005	50145	50147	50148	50141	50143
11/16"	2"	5"	.145	.008	50155	50157	50158	50151	50153
3/4"	2-1/2"	5-1/2"	.165	.006	50165	50167	50168	50161	50163
3/4"	2-1/2"	5-1/2"	.165	.010	50175	50177	50178	50171	50173
13/16"	2-1/2"	5-1/2"	.165	.006	50185	50187	50188	50181	50183
13/16"	2-1/2"	5-1/2"	.165	.010	50195	50197	50198	50191	50193
7/8"	2-1/2"	5-1/2"	.165	.006	50205	50207	50208	50201	50203
7/8"	2-1/2"	5-1/2"	.165	.010	50215	50217	50218	50211	50213
15/16"	2-1/2"	5-1/2"	.165	.006	50225	50227	50228	50221	50223
15/16"	2-1/2"	5-1/2"	.165	.010	50235	50237	50238	50231	50233
1"	2-1/2"	5-1/2"	.165	.006	50245	50247	50248	50241	50243
1"	2-1/2"	5-1/2"	.165	.010	50255	50257	50258	50251	50253
1-1/16"	2-1/2"	5-1/2"	.165	.010	50265	50267	50268	50261	50263
1-1/8"	2-1/2"	5-1/2"	.165	.006	50275	50277	50278	50271	50273
1-1/8" 1-1/4"	2-1/2"	5-1/2"	.165	.010	50285	50287	50288	50281	50283
1-1/4 1-1/4"	2-1/2"	5-1/2"	.165	.006 .010	50295	50297 50307	50298	50291 50301	50293 50303
1-1/4	2-1/2" 2-1/2"	5-1/2" 5-1/2"	.165	.006	50305	50307	50308	50301	50303
1-3/8"	2-1/2"	5-1/2"	.165 .165	.010	50315 50325	50317	50318 50328	50311	50313
1-1/2" 1-1/2"	2-1/2" 2-1/2"	5-1/2" 5-1/2"	.165	.006	50335	50337	50338	50331	50333
1-1/2	2-1/2"	5-1/2" 5-1/2"	.165 .165	.010 .010	50345 50355	50347 50357	50348 50358	50341 50351	50343 50353
1-3/4"	2-1/2" 2-1/2"	5-1/2"	.165	.010	50365	50367	50368	50361	50363
2"	2-1/2"	5-1/2" 5-1/2"		.012					50363
_	2-1/2	3-1/2	.165	.012	50375	50377	50378	50371	50573

Power Brush Safety

Power brush operators must comply with the Safety Standards of the Industrial Division of the American Brush Manufacturers Association and the American National Standards Institute ANSI B165.1 - 2000 Power-Driven Brushing Tools - Safety Requirements for Design, Care, and Use. Appropriate clothing and equipment, including safety goggles or full face shields, must be used where there is a possibility of injury that can be prevented by such clothing and equipment. These requirements are not necessarily complete with respect to any particular application and common sense safety considerations should prevail. Any applicable federal, state or local law regulation must be strictly adhered to, and is controlling over any recommendation contained herein.



Side Action Brushes - Paddle Brushes

Stainless steel single-stem with side tufts, for power tool use. Provides a high degree of bristle stiffness with minimal flexing. Use for cleaning and polishing inner walls of tubes, cylinders, and blind threaded holes. Can also be used with brush holders listed below.

Brush	Brush	Overall	Stem	Fill Wire	Carbon Steel	Stainless
<u>Diameter</u>	<u>Length</u>	<u>Length</u>	<u>Diameter</u>	<u>Dia.</u>	Part #	Part #
1/4"	9/16"	2-1/8"	.070	.003	25003	27003
1/4"	9/16"	2-1/8"	.070	.005	25006	27006
5/16"	9/16"	2-1/8"	.070	.003	25009	27009
5/16"	9/16"	2-1/8"	.070	.005	25012	27012
3/8"	9/16"	2-1/8"	.070	.003	25015	27015
3/8" 3/8"	9/16" 9/16"	2-1/8" 2-1/8"	.070	.005 .008	25018	27018 27021
3/6 7/16"	9/16"		.070 .070	.003	25021 25024	27021
7/16"	9/16" 9/16"	2-1/8" 2-1/8"	.070	.003	25024	27024
7/16"	9/16" 9/16"	2-1/8"	.070	.005	25027	27027
1/10	9/16"	2-1/8"	.070	.003	25030	27030
1/2"	9/16"	2-1/8"	.070	.005	25033	27033
1/2"	9/16"	2-1/8"	.070	.003	25030	27030
9/16"	5/8"	2-1/4"	.135	.003	25042	27033
9/16"	5/8"	2-1/4"	.135	.005	25045	27045
9/16"	5/8"	2-1/4"	.135	.008	25048	27048
5/8"	5/8"	2-1/4"	.135	.003	25051	27051
5/8"	5/8"	2-1/4"	.135	.005	25054	27054
5/8"	5/8"	2-1/4"	.135	.008	25057	27057
3/4"	5/8"	2-1/4"	.135	.003	25060	27060
3/4"	5/8"	2-1/4"	.135	.005	25063	27063
3/4"	5/8"	2-1/4"	.135	.008	25066	27066
7/8"	5/8"	2-1/4"	.135	.003	25069	27069
7/8"	5/8"	2-1/4"	.135	.005	25072	27072
7/8"	5/8"	2-1/4"	.135	.008	25075	27075
1"	5/8"	2-1/4"	.135	.003	25078	27078
1"	5/8"	2-1/4"	.135	.005	25081	27081
1"	5/8"	2-1/4"	.135	.008	25084	27084
1-1/8"	5/8"	2-1/4"	.135	.003	25087	27087
1-1/8"	5/8"	2-1/4"	.135	.005	25090	27090
1-1/8"	5/8"	2-1/4"	.135	.008	25093	27093
1-1/4"	5/8"	2-1/4"	.135	.003	25096	27096
1-1/4"	5/8"	2-1/4"	.135	.005	25098	27098
1-1/4"	5/8"	2-1/4"	.135	.008	25099	27099



Brush Holders for Side Action Brushes

When attached to a side action brush, it slightly reduces bristle trim length for a stiffer, more aggressive brush action that can be driven at a higher RPM.

Brush Stem	Holder Shank	Overall	
<u>Diameter</u>	<u>Diameter</u>	<u>Length</u>	Part #
.070"	1/4"	3-1/8"	27001
.135"	3/8"	3-3/8"	27002





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Single Spiral, Double-Stem



One layer of filament is twisted between doubled stem wires for added strength.



Double Spiral, Double-Stem

Two layers of filament twisted between four stem wires, with each layer perpendicular to the other. This is the toughest spiral brush with the highest density of filament.



Condenser Tube Brushes

Single Spiral Double-Stem with a Threaded Shank (Nipple)

Galvanized Steel Stem. Overall Length is 2-3 inches longer than Brush Length.

Brush	Brush	Female	Male	Sta	inless	Br	ass	Nylon t		
Diameter	<u>Length</u>	Thread	Thread	<u>Dia.</u>	Part #	<u>Dia.</u>	Part#	<u>Dia.</u>	Part #	
1/4"	3"	8-32	8-32	.005	47003 +	.004	41003+	.014	43003+	
3/8"	4"	12-24	8-32	.005	47006+	.004	41006+	.016	43006+	
7/16"	4"	12-24	1/4"-28	.005	47009+	.005	41009+	.016	43009+	
1/2"	4"	12-24	1/4"-28	.006	47012 +	.005	41012+	.018	43012+	
9/16"	4"	12-24	1/4"-28	.006	47015+	.005	41015+	.018	43015+	
5/8"	4"	12-24	1/4"-28	.006	47018+	.005	41018+	.018	43018+	
11/16"	4"	12-24	1/4"-28	.006	47021+	.006	41021+	.020	43021+	
3/4"	4"	12-24	1/4"-28	.006	47024+	.006	41024+	.020	43024+	
13/16"	4"	12-24	1/4"-28	.007	47027+	.006	41027+	.020	43027+	
7/8"	4"	12-24	1/4"-28	.007	47030 +	.008	41030+	.022	43030+	
15/16"	4"	12-24	1/4"-28	.009	47033 +	.008	41033+	.022	43033 +	
1"	4"	12-24	1/4"-28	.009	47036+	.008	41036+	.022	43036+	
1-1/4"	4-1/2"		1/4" NPT	.007	47039	.006	41039	.018	43039*	
1-1/2"	4-1/2"		1/4" NPT	.007	47042	.006	41042	.020	43042*	
1-3/4"	4-1/2"		1/4" NPT	.007	47045	.006	41045	.020	43045*	
2"	4-1/2"		1/4" NPT	.009	47048	.008	41048	.022	43048*	
2-1/4"	4-1/2"		1/4" NPT	.009	47051	.008	41051	.025	43051*	
2-1/2"	4-1/2"		1/4" NPT	.009	47054	.008	41054	.025	43054*	
2-3/4"	4-1/2"		1/4" NPT	.012	47057	.008	41057	.028	43057*	
3"	4-1/2"		1/4" NPT	.013	47060	.008	41060	.036	43060*	
3-1/2"	4-1/2"		1/4" NPT	.013	47063	.012	41063	.036	43063*	
4"	4-1/2"		1/4" NPT	.016	47066	.012	41066	.036	43066*	

tNylon Brushes are Single-Stem

*5" Brush Length

+ Order with F for Female

Double Spiral Double-Stem with a Threaded Shank (Nipple)

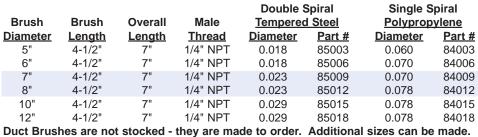
Built to handle the toughest jobs. Heavy galvanized steel stems with very dense wire fill.

Overall length is 7-3/4" - 8".

Brush	Brush	Female	Male	Carbon	Steel	Stainless Steel	
Diameter	<u>Length</u>	Thread	Thread	Diameter	Part #	Diameter	Part #
1/2"	4-1/2"	12-24		.012	65003	.006	67003
3/4"	4-1/2"	12-24		.012	65006	.006	67007
1"	4-1/2"	12-24		.012	65009	.009	67009
1-1/4"	4-1/2"		1/4" NPT	.013	65012	.009	67012
1-1/2"	4-1/2"		1/4" NPT	.013	65015	.009	67015
1-3/4"	4-1/2"		1/4" NPT	.013	65018	.009	67018
2"	4-1/2"		1/4" NPT	.013	65021	.009	67021
2-1/4"	4-1/2"		1/4" NPT	.013	65024	.009	67024
2-1/2"	4-1/2"		1/4" NPT	.013	65027	.009	67027
2-3/4"	4-1/2"		1/4" NPT	.014	65030	.013	67030
3"	4-1/2"		1/4" NPT	.014	65033	.013	67033
3-1/4"	4-1/2"		1/4" NPT	.014	65036	.013	67036
3-1/2"	4-1/2"		1/4" NPT	.018	65039	.013	67039
3-3/4"	4-1/2"		1/4" NPT	.018	65042	.016	67042

Duct and Flue Brushes

A heavy-duty galvanized steel double-stem filled with tempered steel, or a single-stem filled with durable polypropylene.







Handles and Extension Rods For Threaded Brushes

Handles

Wire-Formed Handle For 8-32 Extension Rod	86047
T-Handle For 12-24 Extension Rods	86048
T-Handle For 1/4-28 Extension Rod	86051
T-Handle For 1/4 NPT Extension Rods	86052

	Male/		Overall		
Thread	<u>Female</u>	Diameter	Length	<u>Material</u>	Part #
		Extension	n Rods		
8-32	M & F	3/16"	24"	Steel	86018
12-24	M & F	5/16"	24"	Aluminum	86021
12-24	M & F	5/16"	36"	Aluminum	86027
1/4-28	M&F	1/4"	36"	Steel	86024
1/4" NPT	M&F	3/8"	36"	Fiberglass	86030
1/4" NPT	M&F	3/8"	48"	Fiberglass	86036
	Semi-Flexib	ole Twisted \$	Steel Exter	nsion Rods	
1/4" NPT	M & F	3/8"	60"	Steel	86062
1/4" NPT	M & F	3/8"	72"	Steel	86063
	Pull	Ring For 1/4	4 NPT Bru	shes	
1/4" NPT	Female	1/2" Dian	neter Pull F	Ring	86069
	Adap	tors For Thr	eaded Bru	shes	
	8-32	Female to 8-3	32 Female		86072
	1/4-28	8 Male to 12-	24 Male		86074
	1/4-28	3 Female to	12-24 Male		86076



Radiator Brush

Long spiral brush with wood handle for cleaning coils, springs, registers, radiators, and anywhere that requires an extended reach.

Brush	Brush	Overall	Fill	Handle	Down #
<u>Dia.</u>	<u>Length</u>	<u>Length</u>	<u>Material</u>	<u>Length</u>	<u> Part #</u>
2"	5"	30-1/2"	.014 Crimped nylon	4"	446266-1
2"	5"	30-1/2"	Horse Hair	4"	499266-4

Spoke Brush

Single spiral 9" long tampico brush part tapers from 2-1/2" to 1-1/4"; with a hardwood handle.

Brush	Brush	Overall	Fill	Handle	
<u>Dia.</u>	<u>Length</u>	<u>Length</u>	<u>Material</u>	<u>Length</u>	Part #
2-1/2" to $1-1/4$ "	o"	1/1"	Tampico	5"	8///03



Refrigeration and Plumbing Brushes

Tube/Fitting Brushes are Double Spiral, Double-Stem with Stainless Steel Wire, Galvanized Steel Stems, and a Plastic Grip. (84003 is single spiral single-stem)

	,			0 1	0	,
Refrigeration	Plumbing	Brush	Brush	Overall	Stainless	
<u>OD</u>	<u>ID</u>	Diameter	<u>Length</u>	<u>Length</u>	Diameter	Part #
1/4"	1/8"	9/32"	1-1/4"	6-5/8"	.005	84103
3/8"	1/4"	7/16"	1-1/4"	6-5/8"	.005	84106
1/2"	3/8"	9/16"	1-1/4"	6-5/8"	.005	84109
5/8"	1/2"	11/16"	1-1/4"	6-5/8"	.006	84112
3/4"	5/8"	13/16"	1-1/4"	6-5/8"	.006	84115
7/8"	3/4"	15/16"	1-1/4"	6-5/8"	.008	84118
1-1/8"	1"	1-3/16	1-1/4"	6-5/8"	.008	84121
1-3/8"	1-1/4"	1-7/16"	1-1/4"	6-5/8"	.008	84224
1-5/8"	1-1/2"	1-3/4"	1-1/4"	6-5/8"	.008	84227
2-1/8"	2"	2-1/4"	1-1/4"	6-5/8"	.008	84229

4-in-1 Double-Ended Tube/Fitting Brushes

High Carbon Steel Single Spiral Single-Stem with a Plastic Handle

Tube/Fitting Size (OD)	Brush <u>Diameter</u>	Brush Length	Overall <u>Length</u>	Stainless <u>Diameter</u>	Part #
1/2", 3/4"	9/16", 13/16"	1"	7-1/2"	.006	84303
7/8", 11/16"	11/16", 15/16"	1"	7-1/2"	.006	84306





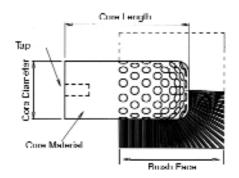
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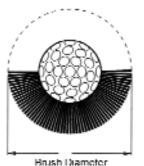
Gordon Brush Mfg. Co., Inc.

Bore Brushes

Bore Brushes are hand or machine-operated, large diameter blind hole brushes that are designed to clean both the wall and the bottom of a hole. They are used when a spiral brush is not strong enough or thick enough to provide sufficient abrasion.

Basic sizes are listed below. Other sizes are available upon request.





Small Nylon Bore Brushes

Core material is HDPE, with a diameter of 1-1/4", and length of 3-5/16". The tap is 1/4-20 UNC.

Brush	Brush	Fill	Part
Diameter	Face	Material	Number
2-1/2"	2-7/16"	.004 Nat. crimped 6.12 Nylon	900565-2.5
3-1/2"	2-11/16"	.008 Black crimped 6.6 Nylon	900565-3.5
5"	3-1/16"	.020 Black crimped 6.6 Nylon	900565-5
6-1/2"	3-7/16"	.028 Black level 6.6 Nylon	900565-6.5

Large Nylon Bore Brushes

Core material is PVC, with a diameter of 3", and a length of 5-1/8". The tap is 1/2-13 UNC.

Brush	Brush	Fill	Part
Diameter	Face	Material	Number
6"	4"	.014 Black crimped 6.6 Nylon	900674-6
7"	4-1/8"	.025 Black crimped 6.6 Nylon	900674-7
8"	4-1/4"	.028 Black level 6.6 Nylon	900674-8
9"	4-5/16"	.040 Black level 6.6 Nylon	900674-9



Core material is PVC, with a diameter of 1-1/2", and a length of 5". The tap is 1/2 NPT.

Brush	Brush	Fill	Part
Diameter	Face	Material	Number
2-1/2"	5-1/8"	.006 Stainless steel	900997-2.5
3-1/2"	5-1/2"	.010 Stainless steel	900997-3.5
4-1/2"	5-3/4"	.018 Stainless steel	900997-4.5
5-1/2"	6"	.020 Stainless steel	900997-5.5





Static Dissipative Bowl Brush

Part #	Description
s901820	16" Overall length

1" Diameter static dissipative acetal handle

3" Diameter brush head

.010 Static dissipative 6.12 Nylon filament



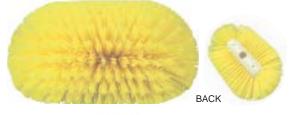
Static Dissipative Vat Brush

Part # \$901724

<u>Description</u>

9-1/2" Overall length x 5-1/2" width
Static dissipative acetal core 1-1/2" ø x 5-1/2" long
.016 Static dissipative nylon fill material with a 2" trim
1/2" NPT threaded hole

 ${\tt u}$ Anti-Static ${\tt s}$ Static Dissipative 1Conductive





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01161	23	0987-00025		21SS	5	25036	27	30071	25	40057	25	432101	24	499238	24	50175	26	50367	26	84306	29
01162 01163	23 23	0987-00037		220-2 220-21	10	25039 25042	27 27	30075 30077	25 25	40060 40063	25 25	432114 432126	24 24	499249 499265	24 24	50177 50178	26 26	50368	26 26	84403 85003	29 28
01171	23	0987-00050 0987-00075		220-21	10 10	25042	27	30081	25	40066	25	433PSC	11	499266-4	29	50176	26	50371 50373	26	85006	28
01172	23	0987-01000		220-5	10	25048	27	30085	25	40069 402CS	25	435148	24	499NAD	14	50183	26	50375	26	85009	28
01173 01181	23 23	0987-01050 1005CK	16 15	220-6 220-9	10 10	25051 25054	27 27	30087 30091	25 25	402CS 4036A	8 22	435149 435151	24 24	499NP 499S9X	14 14	50185 50187	26 26	50377 50378	26 26	85012 85015	28 28
01182	23	1005HH	15	221BN	5	25057	27	30095	25	4036C	22	435152	24	50001	26	50188	26	6020-0100	0 17	85018	28
01183 01201	23 23		15 15	221BPB 221CKHH	5 5	25060 25063	27 27	30097 30101	25 25	403B 403B006	8 9	435173 435175	24 24	50003 50005	26 26	50191 50193	26 26	6020-0200 6020-0300		86018 86021	29 29
01201	23		15	221NN	5	25066	27	30105	25	403CK	9	435200	24	50007	26	50195	26	6020-0300		86024	29
01203 01211	23 23		15	221PBN	5	25069	27 27	30107 30111	25 25	403CK-LT 403CS	9 8	435225 436200	24 24	50008 50011	26 26	50197 50198	26	6020-0500		86027 86030	29 29
01211	23	1010S9 11AL316SS	15 6	221SSB 221SSN	5 5	25072 25075	27	30115	25	403CS006	9	436225	24	50011	26	50201	26 26	6020-0600 6020-0700		86036	29
01213	23	11BA	6	221SSSS	5	25078	27	30117	25	403CSC	8	436237	24	50015	26	50203	26	6020-0800		86047	29
01221 01222	23 23	11BP 11BP-003	7 7	22BA 22CKA	6 6	25081 25084	27 27	30121 30125	25 25	403CSE 403CSP	8 8	436238 436239	24 24	50017 50018	26 26	50205 50207	26 26	6020-0900 6020-1000		86048 86051	29 29
01223	23	11CKA	6	22HHA	6	25087	27	30127	25	403HH	9	436250	24	50021	26	50208	26	6020-1100	0 17	86052	29
01231 01232	23 23	11CKP 11HHA	7 6	22NA 22ND	6 6	25090 25093	27 27	30131 30135	25 25	403N 403PB	9 8	436265 441CS	24 8	50023 50025	26 26	50211 50213	26 26	6020-1200 6021-0100		86062 86063	29 29
01233	23	11HHP	7	22ND-003	6	25096	27	30137	25	403SS	8	441SS	8	50027	26	50215	26	6021-0100		86069	29
01301 01309	23 23	11NA	6	22PA	6	25098 25099	27 27	30141 30145	25 25	403SS006 403SSE	9	441SS-3/4 442CS	8 8	50028 50031	26 26	50217 50218	26	6021-0300		86072 86074	29 29
01309	23	11ND 11ND-003	6	22S9A 22S9X	6 6	25099 250NAD	14	30147	25	4072A	22	442SS	8	50031	26	50216	26 26	6021-0400 6021-0500		86076	29
01325	23	11NP	7	22SDA	6	250NP	14	30151	25	4072C	22	443B006	9	50035	26	50223	26	6021-0600		869903	10
01329 01333	23 23	11PA 11PBP	6 7	22SDX 22SSA	6 6	250S9X 2536D	14 22	30155 30157	25 25	41003 41006	28 28	443CS 443CS006	8	50037 50038	26 26	50225 50227	26 26	6052-0100 6052-0200		869903N 869904	10 10
01337	23	11S9A	6	22SSD	6	2536Q	22	30161	25	41009	28	443SS	8	50041	26	50228	26	6052-0300		869904CK	(10
01441 01445	23 23	11S9X	6	22TIA	6	2572D 2572Q	22 22	30165 30167	25 25	41012 41015	28 28	444B 444B006	8 9	50043 50045	26 26	50231 50233	26	6052-0400 6052-0500		869904HF 900046	1 10 13
01445	23	11SDA 11SDX	6 6	22TID 23103	6 22	27001	27	30171	25	41018	28	444CS	8	50043	26	50235	26 26	6052-0600		900046	8
01453	23	11SSA	6	23104	22	27002	27	30175	25	41021	28 28	444CS006	9	50048	26	50237	26	60B	7	900162	13
01457 01461	23 23	11SSD 11SSP	6 7	23105 23106	22 22	27003 27006	27 27	30177 30181	25 25	41024 41027	28	444CSC 444CSE	8	50051 50053	26 26	50238 50241	26 26	60CK 60HH	7 7	900183 900183L	12 12
01465	23	11SSP-003	7	23107	22	27009	27	30185	25	41030	28	444CSP	8	50055	26	50243	26	60SS	7	900183T	12
01469 01473	23 23	11TIA 11TID	6 6	23108 23109	22 22	27012 27015	27 27	30187 30193	25 25	41033 41036	28 28	444N 444PB	9 8	50057 50058	26 26	50245 50247	26 26	6206-0100 6206-0200		900183TL 900422	. 12 11
01477	23	1111D 14B	7	231109	22	27018	27	30195	25	41039	28	444SS	8	50061	26	50247	26	6206-0200		900431	15
0316-02000		14B-003	7	23111	22	27021	27	30197	25 5 10	41042 41045	28 28	444SS006	9	50063	26	50251	26	6206-0400		900437	12
0316-04000 0316-06000		14CK 14HH	7	23112 23113	22 22	27024 27027	27 27	3060-01029 30B	5 19 4	41045	28 28	444SSE 444SSP	8 8	50065 50067	26 26	50253 50255	26 26	6206-0500 6206-0600		900437T 900488	12 21
0316-08000	16	14N	7	23114	22	27030	27	30CK	4	41051	28	444T	9	50068	26	50257	26	65003	28	900488GF	H 21
0316-10000 0316-12000		14PB 14SS	7 7	23115 23116	22 22	27033 27036	27 27	30HH 30KIT	4	41054 41057	28 28	446266-1 44950	29 22	50071 50073	26 26	50258 50261	26 26	65006 65009	28 28	900488N 900488SD	21) 21
0611-02000	17	14SS-003	7	23117	22	27039	27	30N	4	41060	28	44951	22	50075	26	50263	26	65012	28	900488T	21
0611-04000 0611-06000		1501-02000		23118	22	27042 27045	27 27	30N-012 30PB	4	41063 41066	28 28	44952 44962	22 22	50077 50078	26 26	50265 50267	26 26	65015	28	900492Ck 900492HF	
0611-08000		1501-04000 1501-06000		23119 23120	22 22	27043	27	30SS	4	414B	8	44963	22	50078	26	50268	26	65018 65021	28 28	90049266	9
0611-10000	17	1501-08000		23122	22	27051	27	321BN	5	414B006	9	44964	22	50083	26	50271	26	65024	28	900565-2.	5 31
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900565-6.5		901724	31	91044	24	95046	24	97054	24	98062	24	EB14TI	21	SST12S9	15	TCN-1/2	23				
900622	11	901735	12	91046	24	95048	24	97056	24	98064	24	FTC-16	20	SST12SS	15	TCN-1/4	23				
900674-6	31	901735H	12	91048	24	95050	24	97058	24	98066	24	FTC-18	20	SST12T	15	TCN-10	23				
900674-7	31	901744PK	21	91050	24	95052	24	97060	24	98068	24	FTC-22	20	SST2B	15	TCN-2	23				
900674-8	31	901744PP	21	91052	24	95054	24	97062	24	98070	24	FTHB-16	20	SST2CK	15	TCN-3/4	23				
900674-9	31	901820	31	91054	24	95056	24	97064	24	98072	24	FTHB-18	20	SST2G	15	TCN-3/8	23				
900744	13	905505	11	91056	24	95058	24	97066	24	98074	24	FTHB-22	20	SST2HH	15	TCN-4	23				
900855G	20	906500	13	91058	24	95060	24	97068	24	AB4 AB4N	15	FTN-16	20	SST2N	15	TCN-5/16	23			l	
900855HH	20	906500CK	13	91060	24	95062	24	97070	24		15	FTN-18	20	SST2S9	15	TCN-6	23				
900855N	20		13	91062	24	95064	24	97072	24	AB5 AB5N	15	FTN-22	20	SST2SS	15	TCN-7/16	23				
900997-2.5		906500S9X	-	91064	24	95066	24	97074	24	AB8	15 15	FTRS-16	20	SST2T	15	TCN-8	23			l	
900997-3.5		906500SDX	-	91066	24	95068	24	98002	24	AL251HH	14	FTRS-18	20	SST6B	15	TCS-0	23			l	
900997-4.5		906501 906502	13 13	91068	24	95070	24	98005	24 24	AL251HH AL251N	14	FTRS-22	20	SST6CK	15	TCS-1/2	23				
900997-5.5			-	91070	24	95072	24	98006	24	AL437N	14	FTSL-16	20	SST6G	15	TCS-1/4	23 23				
901198	20		13	91072	24	95074	24	98008	24 24	BT146HH	14	FTSL-18	20	SST6HH	15	TCS-10					
901198G	20	906502	13	91074	24	97002	24	98010 98012	24 24	BT146N	14	FTSL-22	20	SST6N	15	TCS-2 TCS-3/4	23				
901198HH 901332	20 20	906503S9X	13	9162CK	10	97004	24	98012	24 24	BT201B	14	FTWT-16	20	SST6S9	15	TCS-3/4	23 23				
901332 901332G	20	906503SDX	-	9162HH	10	97005	24	98014	24	BT201HH	14	FTWT-18	20 20	SST6SS	15 15	TCS-3/8	23				
901332HH		906505	11	9162N	10	97008 97010	24 24	98018	24	BT201N	14	FTWT-22	10	SST6T SST7HH	15	TCS-5/16	23				
901336-010		91002	24	95000 95005	24 24		24	98020	24	BT202B	14	G1308 G1308B	10	SST7N		TCS-6	23				
901336-0108		91002	24	95005	24	97015 97016	24	98022	24	BT202G	14	G1308B	10	TA605	15 13	TCS-7/16	23				
901336-016		91006	24	95008	24	97016	24	98024	24	BT202N	14	G1308N	10	TA603	13	TCS-8	23				
901336-016		91008	24	95010	24	97018	24	98026	24	BT203G	14	G1308SS	10	TA615	13	WA12B	12				
901350-0168		91010	24	95012	24	97020	24	98028	24	BT203N	14	PC12B	20	TA620	13	WA12CK	12				
901661	11	91012	24	95012	24	97022	24	98030	24	BT204HH	14	PC12N	20	TA625	13	WA12HH	12				
901713G	20	91014	24	95014	24	97024	24	98032	24	BT204N	14	PC12SS	20	TA630	13	WA12N	12				
901713HH	20	91016	24	95018	24	97026	24	98034	24	BT406SS	14	PTA610	13	TA640	13	WA12SS	12				
901713N	20	91018	24	95020	24	97028	24	98036	24	BT407SS	14	SST10B	15	TCB-0	23	WA24CK	12				
901714G	20	91020	24	95022	24	97030	24	98038	24	BT606SS	14	SST10CK	15	TCB-1/2	23	WA24HH	12				
901714HH	20	91022	24	95024	24	97032	24	98040	24	BT706N	14	SST10GK	15	TCB-1/4	23	WA68CK	12				
901714N	20	91024	24	95024	24	97034	24	98042	24	BT706SS	14	SST10HH	15	TCB-1/4	23	WA68HH	12				
901715G	20	91026	24	95028	24	97036	24	98044	24	CDFP	11	SST10N	15	TCB-2	23	WA7CK	12				
901715HH	20	91028	24	95029	24	97038	24	98046	24	CDHD	11	SST10S9	15	TCB-3/4	23	WA7G	12				
901715N	20	91030	24	95032	24	97040	24	98048	24	CDHH	11	SST10SS	15	TCB-3/8	23	WA7HH	12				
901716G	20	91032	24	95034	24	97042	24	98050	24	CDT	11	SST10T	15	TCB-4	23	WB10CK	12				
901716HH	20	91034	24	95036	24	97044	24	98052	24	DB7	13	SST12B	15	TCB-5/16	23	WB10CN	12				
901716N	20	91036	24	95038	24	97046	24	98054	24	EB14HH	21	SST12CK	15	TCB-6	23	WB10HH	12				
901717G	20	91038	24	95040	24	97048	24	98056	24	EB14P	21	SST12G	15	TCB-7/16	23	WB10N	12				

	IND	EX - Brush Produc	t Cate	gory			
ACID-Rolled Tin Handles	15	BLOCK		SCRATCH BRUSHES		STRIP BRUSHES	
		Fine-Filament	10	2, 3, 4, 5, Row	4,6,7,8	#2.5 Channel Strip - Galvanized	22
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Counter Dusters	11	Scratch	10	Economy	8	TWISTED IN WIRE BRUSHES	
Dome Duster	13	Small Block	10	Delrin Handle Hand Laced	6	Abrasive Micro	23
Dope Brush	13			Double-Side	5	Abrasive Micro Abrasive Single Spiral Power	25 25
Long Handle Plater's Brush	9	BORE BRUSHES		Flat Wood Handle w/Scraper	8		28
Orange Stick	12	Large Nylon	31	Heavy Duty Hand Laced	7	Condenser Tube	
Scratch-Aluminum Handle Hand Laced		Small Nylon	31	Long Handle	8	Double Spiral Double Stem	28
Scratch-2, 3, 4, 5, Row	4	Stainless Steel	31	Long Handle w/Scraper	8	Threaded Shank	28
Scratch-60 Degree Hand Laced	7			Long Plastic Handle	8	Double Spiral Power	26
Scratch-Heavy Duty Hand Laced	7	CHIP BRUSHES – Economy	13	Long Plywood Handle Hand Laced	7	Duct and Flue	28
Scratch-Long Handle	8	CONDUCTIVE DRIVE		Long Trim	5	Micro	23
Scratch-Plywood Handle Hand Laced		CONDUCTIVE BRUSHES	0	Plastic Handle	5,8	Side Action-Paddle	27
Scratch-Shoe Handle w/Scraper	8	Aluminum Handle Hand Laced	6	Plywood Handle	4	Single Spiral Power	25
Scratch-Shoe Handle	8	Applicator	14,15	Plywood Handle Hand Laced	7	Single Spiral	23
Shank End-Polishing	21	Heavy Duty Vacuum Brush Specialty End-Cleaning Titanium	21	Shoe Handle	8	Thread Cleaning	23
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ABBUGATOR		Thunderone	12	CORUPRINO		Applicator Brushes	15
APPLICATOR	4.4	COUNTER DUSTERS		SCRUBBING	40	Dusters	12
Aluminum Handle Brass Handle	14 14	Black Tampico	11	Fine Filament	10	Duotoro	12
Double Ended	15	Brown Plastic	11	Hand Scrub - Economy Jet Scrub	11 11	UPRIGHT CLEANING	
Large Dope Brush	13	Flagged Plastic	11	Mushroom	10	Large	12
Plastic Handle	13	Horse Hair	11			Small	12
Stainless Steel Handle	15	Long Handle Duster (Radiator)	11	Plastic Handle	10,11 10	Smail	12
Wood Handle	12	White Tampico	11	Rotary Pumice	10	LITH ITY BRUGUES	
Zinc Plated Steel	14	writte rampico	11	SPECIALTY BRUSHES		UTILITY BRUSHES	
Zinc Flated Steel	14	CYLNDER BRUSHES	30	Orange Stick (Detail Flux Brush)	12	Plastic/Nylon	11
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Marking	16	0	.0	Applicator Brush	15		
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Pony Hair	17		. •	Broom	12		
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