

## Cepillos tipo "MM" y "MKM"

# Gesswein®

Gesswein miniature mandrel-mounted wheel and cup brushes are made with solid steel ring construction for durability. Brush filaments are permanently anchored in the solid steel ring and uniformly distributed for even wear. Great for flat, curved, small and hard-to-reach surfaces.

Hard and soft bristle types are made of animal hair. Wire brushes constructed of .003" crimped brass, .003" or .005" crimped steel or .005" crimped stainless steel. Maximum operating speed: 15,000rpm. Sold in full dozens; select bristles also available individually. Items with asterisk also available on 3mm shanks. Made in USA.



## SUPRA<sup>®</sup> "MM" Bristle Wheel Brushes

Styles 701D, 711D, 702D and 712D each contain two rows of upright bristles. D = Double.



<b>Style, Bristle Type</b>	710, Hard	700, Soft	711, Hard/Gray	711, Hard/Black	711D, Hard	701, Soft
<b>Shank</b>	3/32"	3/32"	3/32"	3/32"	3/32"	3/32"
<b>Dia. (Trim Length)</b>	9/16" (1/8")	9/16" (1/8")	3/4" (3/16")	3/4" (3/16")	3/4" (3/16")	3/4" (3/16")
<b>Item#</b>	112-7100	112-7000	112-7110	112-7109	112-7111	112-7010



<b>Style, Bristle Type</b>	701D, Soft	712D, Hard	702D, Soft	713, Hard	703, Soft
<b>Shank</b>	3/32"	1/8"	1/8"	1/8"*	1/8"*
<b>Dia. (Trim Length)</b>	3/4" (3/16")	3/4" (3/16")	3/4" (3/16")	3/4" (3/16")	3/4" (3/16")
<b>Item#</b>	112-7011	112-7120	112-7020	112-7130	112-7030

## SUPRA® "MM" Wire Wheel Brushes

All made of crimped wire. Styles 722 and 732 each contain two rows of upright wire. D = Double.



<b>Style, Bristle Type</b>	721, Brass .003"	731, Steel .003"	731, Stainless .005"	722D, Brass .003"	732D, Steel .003"	723, Brass .003"	733, Steel .003"
<b>Shank</b>	3/32"	3/32"	1/8"	1/8"	1/8"	1/8"*	1/8"*
<b>Dia. (Trim Length)</b>	3/4" (3/16")	3/4" (3/16")	3/4" (3/16")	3/4" (3/16")	3/4" (3/16")	3/4" (3/16")	3/4" (3/16")
<b>Item#</b>	112-7210	112-7310	112-7315	112-7220	112-7320	112-7230	112-7330

<b>Style, Bristle Type</b>	734, Steel .005"	734, Stainless .005"
<b>Shank</b>	1/8"	1/8"
<b>Dia. (Trim Length)</b>	1" (5/8")	1" (5/8")
<b>Item#</b>	112-7340	112-5115



## SUPRA® "MM" Bristle Cup Brushes

Hollow center cups will hold compounds when polishing vertically. This construction allows better control of brush movement.



<b>Style, Bristle Type</b>	760, Hard	750, Soft	761, Hard	751, Soft	762, Hard	752, Soft	764, Hard	754, Soft
<b>Shank</b>	3/32"	3/32"	3/32"	3/32"	1/8"*	1/8"*	1/8"*	1/8"*
<b>Dia. (Trim Length)</b>	1/2" (5/32")	1/2" (5/32")	9/16" (1/4")	9/16" (1/4")	9/16" (1/4")	9/16" (1/4")	1" (7/16")	1" (7/16")
<b>Item#</b>	112-7600	112-7500	112-7610	112-7510	112-7620	112-7520	112-7640	112-7540

## SUPRA® "MM" Wire Cup Brushes

All made of .003" diameter crimped wire except 112-7825 which is made of .005" diameter crimped wire.

Shown actual size



Style, Bristle Type	782, Steel .003"	782, Stainless .005"	771, Brass .003"	772, Brass .003"
Shank	1/8"*	1/8"	3/32"	1/8"*
Dia. (Trim Length)	5/8" (1/4")	5/8" (1/4")	9/16" (1/4")	9/16" (1/4")
Item#	112-7820	112-7825	112-7710	112-7720



**A**  
Cup, End, and Wheel Brushes  
Both bristle and metal filaments, on 3/32" shanks

**B**  
Cup and End bristle brushes on 1/8" shanks

### A, B SUPRA® Brush Sets

Twelve of our most popular Supra brushes.

	Shank	Item#
A. Set #1	3/32"	112-8000
B. Set #2	1/8"	112-8003

## A, B SUPRA® "MKM" Mounted Wheel Brushes

Feature hard, evenly distributed, converging animal hair bristles mounted on 1/8" shanks. Available in two styles: 1" diameter standard thickness and heavy-duty 1 1/4" diameter double thickness.

Style, Bristle Type	A. Hard	B. Hard, Double Thick
Shank	1/8"	1/8"
Dia. (Trim Length)	1" (1/4")	1 1/4" (3/8")
Item#	112-5100	112-5200

