



# SofiDent<sup>SM</sup> Dental Supply Co.

1415 North Rose St., Tempe, AZ 85281 (480) 949-0894 www.SofiDent.com  
joseph@SofiDent.com tsiyoni@cox.net

Via-Grind™ Mounted Grinding Stones

## NATION'S FINEST ABRASIVES; BEST PRICES

WE GUARANTEE 100% SATISFACTION AT ALL TIMES! **Prices Are Below!**

ITEM	No.	DESCRIPTION & SIZE
<b>GRINDING MOUNTED STONES – ViaGrind™</b>		
<b>*GREEN, PINK, BLUE</b>	<b>*VG-VB-VP 1-12</b>	<b>*SELECT BY COLOR</b>
<u>GREEN STONES</u>	VG1-VG12	Excellent for grinding, cutting polishing and adjusting Porcelain, Ceramic Binders, Composites, Enamel and Amalgam.
<u>BLUE STONES</u>	VB1-VB12	Best for frame work, grinding, polishing, shaping smoothing, cutting and contouring of Partial, Non-precious Metal Alloys, Chrome-cobalt
<u>PINK STONES</u>	VP2-VP12L	BEST for Gold, Silver, semi-precious, precious metal and alloys.
<b>DIAMOND DISCS - EUROPEAN</b>		
<b>Super Flex or Medium</b>	SF100; MF101	Best Diamond discs, quality guaranteed at all times. BEST PRICES IN THE US.
<b>PARTIALS: WHEELS, POINTS (CLASPS) – US MADE</b>		
<b>RED, EXTRA HARD FINE WHEELS 1/100</b>	999075	LONG WEARING, FOR POLISHING PRECIOUS AND NON-PRECIOUS ALLOYS. 30,000 RPM
<b>POINTS, RED EXTRA HARD &amp; FINE 1/100</b>	999032	LONG LASTING FOR POLISHING PRECIOUS AND NON-PRECIOUS ALLOYS. 20,000 RPM

## DISCS & CUTTING WHEELS – USA; (RUBBERS – NEXT PAGE)

# 999073 7/8 X .006 Cutting Discs – Thinnest–Super Thin 25/100	7/8 X .006 X 1/16 - The Thinnest Flexible Cutting Disc In The Industry For Slots And Grooves On All Metals. Made With Fine Silicon Carbide; Provides Fast Cool Cutting & finishing.	Item No. 999073
# 999222 Cut Off Wheels-Dics 1 ½ x .040 (.038)	1 1/2 X .040 X 1/16 - Cut Off Wheel A. O. For Use On Precious And Semi-Precious Alloys. 1/100	Item No. 999222
# 999223A .32X.085 Cut Off-Roughing Wheel - Discs	32mm ( 1 ¼ ) X .085= 32mm X 2.2 Mm Cut Off Wheels – Discs – Roughing Box of 100	Item No. 999223A
# 999222A .32X.025 Cut Off Wheel 1 ¼" X .025	1/4 - 32 Mm X .065 - Cut Off Wheel 100/Box <b>SPECIAL ORDER ONLY.</b> See 221	Item No. 999222A
# 999221 .38mm Cut Off Wheel A. O	1 ½ (.38mm) X .025 X 1/16 - Cut Off Wheel A. O. For Use On Precious And Semi Precious Alloys.	Item Item No.

1/100 1 1/2"x.025		999221
# 999223 32mmX.062 Cut Off Wheels 1 1/4 X .062	1 1/4 (.32mm) X .062 X 1/16 - Cut Off Wheel For Use On Precious And Semi-Precious Alloys. Box of 100	Item No. 999223
# 999043 Cutting Disc Double Side 1/100 7/8 X .025	7/8 X .025 X 1/16 - Double Side Cutting Disc Industry Standard Used On Porcelain, Acrylic, Gold, Alloys & Other Metals. Provides Fast Cool Cutting & Finishing. Made With Silicon Carbide. 100/Box Also Available In a Cup Shape.	Item No. 999043
# 999219 Super Thin (Like Ultra) Cutting 25/100 7/8 X .009	7/8 X .009 X 1/16 - Super Thin (Like Ultra) Non-Flexible Cutting Disc Used For Slots And Grooves On All Metals. Made With Fine Silicon Carbide To Provide Fast Cool Cutting/Finishing.	Item No. 999219
# 999135 1/100 Red Flesh - Cutting Disc 15/16 X .025	15/16 X .025 X 1/16 - Red Flash Most Popular A.O. Cutting Disc For Use On Precious And Semi-Precious Alloys. 100/Box	Item No. 999135
# 999220 VERY THIN Cutting Disc 25/100 7/8 X .011	7/8 X .011 X 1/16 - Thin Non-Flexible Cutting Disc Also Used For Slots And Grooves On All Metals. Made With Fine Non-Contaminating Aluminum Oxide For Finishing All Metals.	Item No. 999220
# 999218 THIN -Cutting Disc 7/8 X .015 50/100	7/8 X .015 X 1/16 - Cutting Disc Used On Porcelain And All Precious Metals For Cutting And Finishing. Made With Fine Silicon Carbide.	Item No. 999218

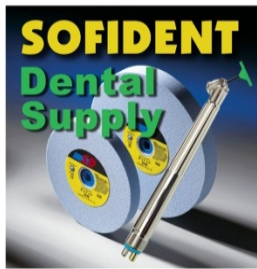
## **WHEELS & CLASPS – USA (Discs - Above)**

### **BEST RUBBER WHEELS / CLASPS!**

<b>Wheels, XHard Red Fine</b> Box of 100	7/8 X 1/8 - Red Hard Fine S.C. Wheel, Long Wearing For Polishing Precious And Non-Precious Alloys. 1/100	Item No. 999075
<b>Clasps, XHard Red Fine</b> Box of 100	7/8 X 1/4 - Red Hard Fine S.C. Point, Long Lasting For Polishing Precious And Non-Precious Alloys.	Item No. 999032
Clasps Black Coarse S.C. Point Box of 100	7/8 X 1/4 - Black Coarse S.C. Point For Use On Chrome Cobalt And Other Alloys. 100 Per Box	Item No. 999024
Clasps, Grey Fine Box of 100	7/8 X 1/4 - Gray Fine S.C. Point, For Polishing Precious And Non-Precious Alloys. 100 Per Box	Item No. 999028
Clasps, Blue Medium Fine 1/100	7/8 X 1/4 - Blue Medium Fine S.C. Point, For Finishing Chrome, Semi-Precious And Precious Metals. 1/100.	Item No. 999010
# 999014 1-15 1/50 E.g. 999014-5 1/8" Heatless Wheel White Box of 50	Heatless Wheel White A.O. Item No. 9995 – 7/8 X 1/8 X 1/16 – Available In Sizes 1 To 15 – Cool Fast Non-Contaminating Cutting Of Porcelain, And Metals.	Item No. 999014
# 1 – 1 x 3/16    # 4 – 7/8 x 3/16    # 7 – 3/4 x 3/16    # 10 – 5/8 x 3/16    # 13 – 1/2 x 3/16 # 2 – 1 x 1/8    # 5 – 7/8 x 1/8    # 8 – 3/4 x 1/8    # 11 – 5/8 x 1/8    # 14 – 1/2 x 1/8 # 3 – 1 x 3/32    # 6 – 7/8 x 3/32    # 9 – 3/4 x 3/32    # 12 – 5/8 x 3/32    # 15 – 1/2 x 3/32		

# 999124 1-15, e.g.#5 Heatless Wheel Grey Box of 50	Heatless Wheel S.C. Item No. 9995 – 7/8 X 1/8 X 1/16 Available In Sizes 1 To 15 – Cool Fast Reduction Of Porcelain, Metals And Plastics. 50 Per Box	Item No. 999124
# 1 – 1 x 3/16    # 4 – 7/8 x 3/16    # 7 – 3/4 x 3/16    # 10 – 5/8 x 3/16    # 13 – 1/2 x 3/16 # 2 – 1 x 1/8    # 5 – 7/8 x 1/8    # 8 – 3/4 x 1/8    # 11 – 5/8 x 1/8    # 14 – 1/2 x 1/8 # 3 – 1 x 3/32    # 6 – 7/8 x 3/32    # 9 – 3/4 x 3/32    # 12 – 5/8 x 3/32    # 15 – 1/2 x 3/32		
Wheel, Finishing, Blue Medium Fine Box of 100	7/8 X 1/8 - Blue Medium Fine S.C. Wheel, For Finishing Chrome, Semi-Precious And Precious Metals.	Item No. 999039
Wheels Black Coarse S.C. 1/100	7/8 X 1/8 - Black Coarse S.C. Wheel For Use On Chrome Cobalt And Other Alloys. 100 Per Box	Item No. 999007
Wheels, Green, Medium. Box of 100	7/8 X 1/8 - Green Medium S.C. All Purpose Wheel For Polishing All Metals, Precious, Non-Precious Alloys.	Item No. 999006
Wheels, Green, Medium 1/100	7/8 X 1/4 - Green Medium S.C. All Purpose Point For Polishing All Metals, Precious, Non-Precious Alloys.	Item No. 999026
Wheels, Grey Fine 1/100	7/8 X 1/8 - Gray Fine S.C. Wheel, For Polishing Precious And Non-Precious Alloys. 100 Per Box	Item No. 999052
Wheels, White, Fine Box of 100,	7/8 X 1/8 - White Fine A.O. Wheel, Non-Contaminating For Polishing Precious And Non-Precious Alloys.	Item No. 999037

SEE BELOW DRAWINGS FO ViaGrind™ Mounted Stones



# SofiDent<sup>SM</sup> Dental Supply Co.

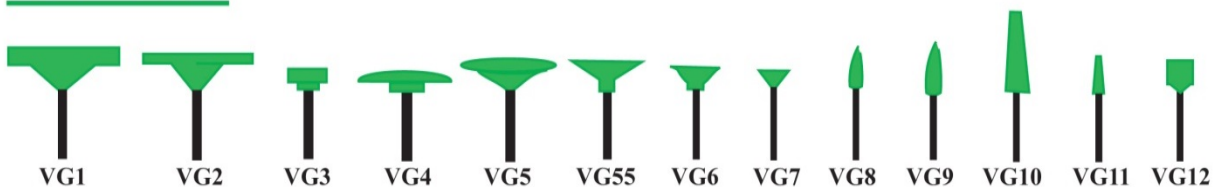
1415 North Rose St., Tempe, AZ 85281 (480) 949-0894 www.SofidDent.com  
 joseph@SofidDent.com tsiyoni@cox.net

**480-949-0894**

## Via-Grind<sup>TM</sup> Mounted Stones

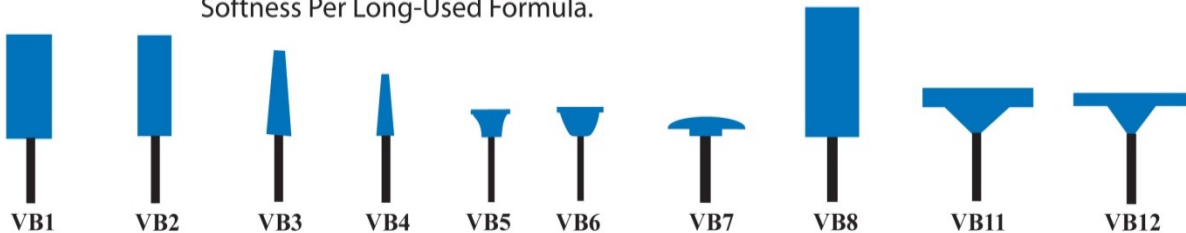
(V = Via-Grind; G = Green; B = Blue; P = Pink; W = White; R = Brown)

**GREEN:** Silicon Carbide, for Porcelain and Ceramic Binders. Cut fast, last long.

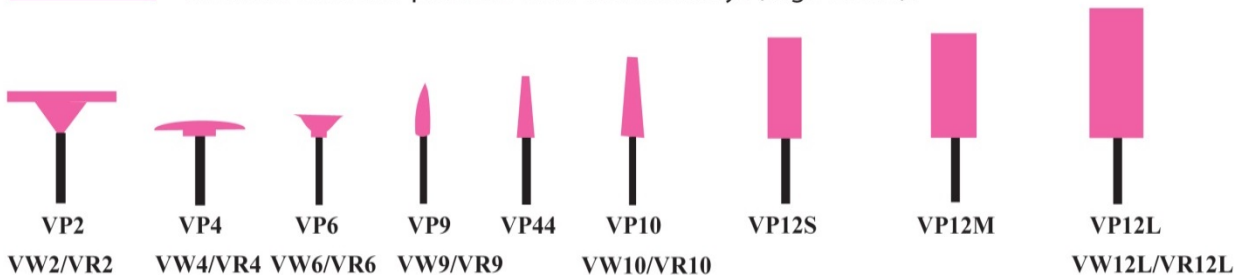


**RED:** Instead, use BLUE. They grind easier and faster.

**BLUE:** Non-Contaminating, Compressed of Aluminum Oxide for: Grinding, Shaping and Contouring Non-Precious Alloys, Partial Dentures, Chrom-Cobalt and Nickel. Rough Grinding Before Rubber wheeling. Ideal Softness Per Long-Used Formula.



**PINK:** Non-contaminating. Compressed of Aluminum Oxide. Grind Fast. Excellent for: Semi-precious and Precious Alloys (High Nobel).



**WHITE** = VW'S: VW2 - VW12L (Best for BURNISHING as a final step. Some prefer for partial work.)

**BROWN** = VR'S: VR2 - VR12 L (For general use.)

© Copyright 1998-2013, SofiDent<sup>SM</sup> Dental Supply, A Division of Shairon Int'l. Trade Co. (Since 1988).

ALSO SEE SIZES AND DETAILS ON [www.SofuDent.Com](http://www.SofuDent.Com)

Please contact Joseph: **480-949-0894**;  
[Joseph@SofuDent.com](mailto:Joseph@SofuDent.com)      [Tsiyoni@cox.net](mailto:Tsiyoni@cox.net)

**Thank you!!!**

• Books    • Abrasives    • Novelties    • Inventions  
**480-949-0894**      **Tsiyoni@cox.net**  
 **SHAIRON INT'L. Trade Co.**  
Joseph Tsiyoni, President  
Main web: [www.shairon.com](http://www.shairon.com)  
• [www.AsthmaGone.com](http://www.AsthmaGone.com)      • [www.SofuDent.com](http://www.SofuDent.com)  
• [www.ShaironPublishing.com](http://www.ShaironPublishing.com)      • [www.Patents4U.net](http://www.Patents4U.net)  
1415 N. Rose St., Ste. A, Tempe, AZ 85281, USA

A red checkmark is drawn over the bottom right corner of the business card, specifically over the [www.SofuDent.com](http://www.SofuDent.com) website address.