# Diamond-Tip® Rasps

Diamond-Tip® Rasps feature a patented tungsten carbide cutting surface. The major advantages of these rasps over conventional models are their superior cutting ability, increased longevity and clean, precise cut. Diamond-Tip® Rasps are backed by a one-year guarantee against wear. (U.S. Patent numbers 4,625,725, Des. 282,205 Des. 302,297 Des. 302,298)

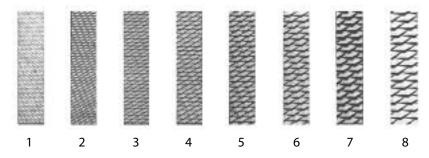
## **Fine Instruments and Video Equipment**

# Diamond-Tip® Rasps

## **Features and Benefits**



## **Insert Grit Sizes**



# Diamond-Tip®

## **Fomon**

U.S. Patent 4,625,725, Des. 282,205.

Double-ended provides two working surfaces with superior cutting capabilities for greater versatility.

32-3002	8-1/2"	21.5 cm	#1 and #2
32-3004	8-1/2"	21.5 cm	#3 and #4
32-3006	8-1/2"	21.5 cm	#5 and #6
32-3008	8-1/2"	21.5 cm	#7 and #8





## Diamond-Tip®

# **Parkes**

U.S. Patent 4,625,725

Large handle provides firm, controlled grip with superior cutting capabilities.

32-3011	8"	20.5 cm	#1
32-3012	8"	20.5 cm	#2
32-3013	8"	20.5 cm	#3
32-3014	8"	20.5 cm	#4
32-3015	8"	20.5 cm	#5
32-3016	8"	20.5 cm	#6
32-3017	8"	20.5 cm	#7
32-3018	8"	20.5 cm	#8





# Diamond-Tip®

# Lamb

U.S. Patent 4,625,725

Ergonomic handle design for secure grip and maximum control.

32-3041	9"	23 cm	#1
32-3042	9"	23 cm	#2
32-3043	9"	23 cm	#3
32-3044	9"	23 cm	#4
32-3045	9"	23 cm	#5
32-3046	9"	23 cm	#6
32-3047	9"	23 cm	#7
32-3048	9"	23 cm	#8





Note: Rasps are manufactured with a pull cutting action. Special rasps can be ordered for an additional charge.

## **Fine Instruments and Video Equipment**

Diamond-Tip®

## Maltz

U.S. Patent 4,625,725

Short, flat handle with superior cutting capabilities.

32-3022 6-1/2" 16.5 cm #2 32-3023 6-1/2" 16.5 cm #3 32-3024 6-1/2" 16.5 cm #4 32-3025 6-1/2" #5 16.5 cm 32-3026 6-1/2" 16.5c m #6





Diamond-Tip®

# Webster Glabella

U.S. Patents Des. 302,297, Des. 302,298

Bi-directional (push-pull) cut allows for greater

flexibility and control.

32-3120 8-1/2" 21.5 cm Coarse





Diamond-Tip®

#### Glabella

U.S. Patents Des. 302,297, Des. 302,298

Down-cutting rasp with small-radius tip for precise sculpturing.

32-3105 8-1/2" 21.5 cm Medium 32-3110 8-1/2" 21.5 cm Coarse



Diamond-Tip®

# Glabella, Large

U.S. Patents Des. 302,297, Des. 302,298

Large radius tip for superior cutting ability.

32-3115 8-1/2" 21.5 cm Coarse



Stainless Steel

#### Peet

Finishing rasp utilizing a diamond particle surface to create a smooth result.

88-3200 7-1/2" 19 cm Straight 88-3201 7-1/2" 19 cm Curved



# Diamond-Tip®

# **Miller Bone File**

U.S. Patent 4,625,725

Excellent cutting ability. Used primarily for removing ridges.

32-3051	7"	18 cm	#1
32-3052	7"	18 cm	#2
32-3053	7"	18 cm	#3
32-3054	7"	18 cm	#4
32-3055	7"	18 cm	#5
32-3056	7"	18 cm	#6



# Diamond-Tip®

# **McCollough Rasp**

U.S. Patent 4,625,725

Broad rasp designed for the simultaneous and even removal of hard tissue. Ergonomic handle design for secure grip and maximum control. Specify grit pattern when ordering.

32-3060 9" 23 cm





# Diamond-Tip®

# **Aston Reduction**

U.S. Patent 4,625,725

Specially designed rasps with blades set at optimal angle to create a cutting surface of unsurpassed sharpness. Eliminates irregularities that can be caused when scissors are used.

32-3100 set - includes both rasps
32-3101 8" 20.5 cm fine
32-3102 8" 20.5 cm coarse
32-5729 5-1/2" Angled Scissors (see page 28)





#### **Snowden-Pencer® Products**

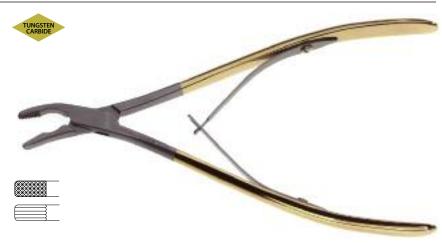
## **Surgical Endoscopic Instruments and Equipment**

#### Diamond-Jaw®

## Gunter

Available in two unique jaw surfaces. Model 32-2210 features a Diamond-Jaw® tungsten carbide insert with large pyramid-shaped teeth. Model 32-2211 features semi-sharp ridges cut longitudinally into a tungsten carbide insert.

32-2210 7" 18 cm Diamond-Jaw® 32-2211 7" 18 cm Longitudinal jaw®



#### Diamond-Jaw®

## Gorney

Features two unique jaws with a smooth guard. One jaw features a Diamond-Jaw® tungsten carbide insert with large pyramid-shaped teeth. The other jaw has semi-sharp ridges cut longitudinally into a tungsten carbide insert. The smooth guard fits over either jaw.

32-2215 8" 20.5 cm Angled 32-2217 8" 20.5 cm Straight

32-2218 Guard only



# Diamond-Jaw®

#### Bernstein

This instrument features arched shanks. Additionally, the morselizer features two unique jaws with a smooth guard (cover). One jaw features a Diamond-Jaw® tungsten carbide insert with large pyramid-shaped teeth. The other jaw has semi-sharp ridges cut longitudinally into a tungsten carbide insert. The smooth guard fits over either jaw.

32-2213 8-1/4" 21 cm 32-2214 Guard only



#### Stainless Steel

# **Sheen Crusher**

Unique top design allows for variable thickness. Interchangeable top design allows for longitudinal scoring or true crushing.

88-7226



## Stainless Steel

# **Sheen Morselizer**

Unique twin-post design for superior stability for larger tissue.

88-9887



#### Stainless Steel

# Jost Crusher/Morselizer

All surfaces are interchangeable to allow for a variety of possible results, from parallel line cuts to true membranous-like tissue. Versatile and more sensitive than standard crushers.

88-7230



# Stainless Steel

# **Cottle Crusher**

Useful for reforming soft tissue prior to re-insertion. Tissue is placed in groove, upper arm is then closed and struck with a mallet.

88-7227

