

**DiaDent**®

**DiaDent Group International**



*Specialized*

**Gutta Percha & Absorbent Paper Points Booklet**

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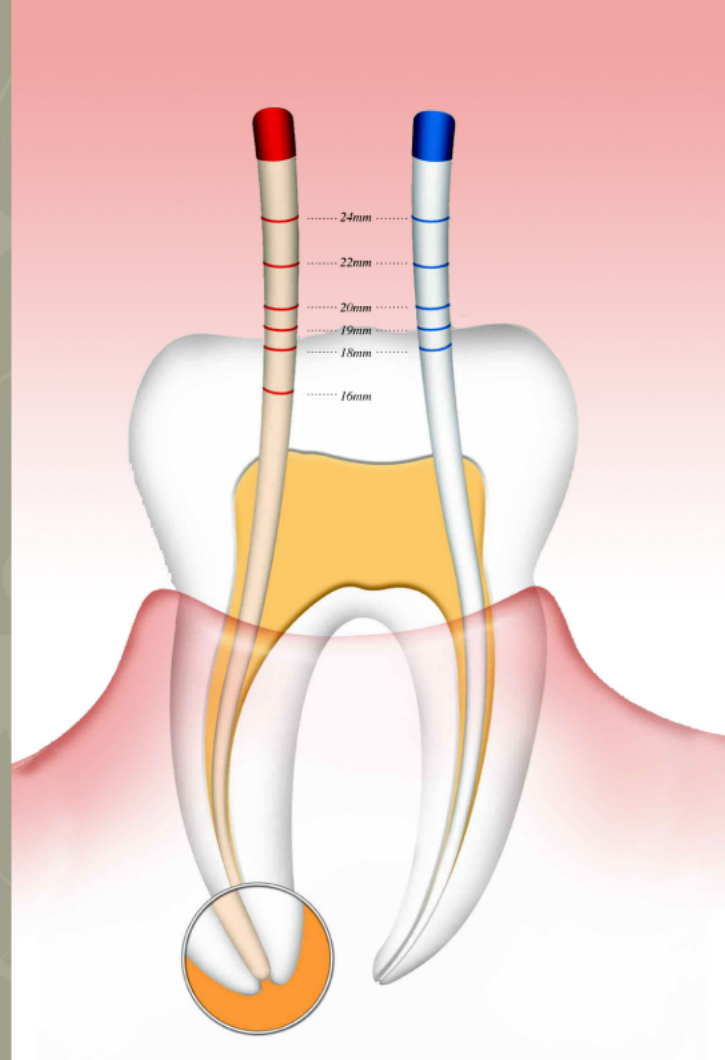


**DiaDent Group International** is a leading manufacturer and exporter of dental materials, consumable supplies, instruments and other dental products. DiaDent prides itself in its innovative products and outstanding customer service.

Specializing in Gutta Percha points and Paper Points, DiaDent carries the most extensive line of GP and PP in the market to suit your every need. Each point is hand rolled and is inspected by the Automated Laser Inspection Machine. Using laser beam, each DiaDent millimeter-marked point is individually inspected at D3 (3 mm mark) and D16 (16 mm mark) in diameter. Even though ISO and ADA standard diameter tolerance is only  $\pm 0.05$  mm, DiaDent's standard tolerance is  $\pm 0.029$  mm.

**DiaDent's method of hand rolling the points ensures the following:**

- Consistent and uniform taper
- Smooth, rounded, and bullet shaped tips
- Readily conforms to shape of the canal
- Optimal apical seal



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# DIADENT'S MILLIMETER MARKED GUTTA PERCHA & PAPER POINTS

- All DiaDent Points are Hand Jig Rolled to exacting standards.
- They are uniformly tapered and unsurpassed for consistency in sizing.
- All Points are laser inspected to ensure the tightest tolerances surpassing ISO standards.

## ● Millimeter Marked Gutta Percha Points

- Quick and easy method for depth measurements.
- Points with mm marking at 16mm, 18mm, 19mm, 20mm, 22mm and 24mm.
- Eliminates apex perforations which may lead to bleeding.
- Reaches the apex, completely seal the entire length of the canal.
- Save chair time with premeasured points.
- Most accurate depth measurements.

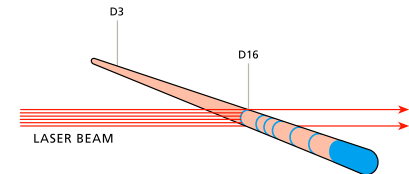
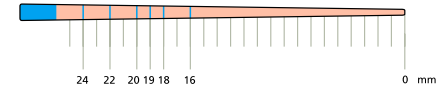
## ● Computerized Laser Inspection System

- Each point is inspected by the laser beam.
- Using a laser beam, each DiaDent ML.029 point is individually inspected for diameters at D3 and D16.
- ISO and ADA standard requires the use of 1/100mm incremental measurement units, DiaDent uses 1/1,000mm increments.

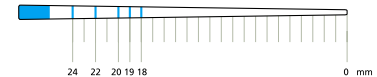
## ● Millimeter Marked Paper Points

- Quick and easy method for depth measurements.
- Points with mm marking at 18mm, 19mm, 20mm, 22mm and 24mm.
- Eliminates apex perforations which may lead to bleeding.
- Completely drying the entire length of the canal.
- Save chair time with premeasured points.
- Most accurate depth measurements.

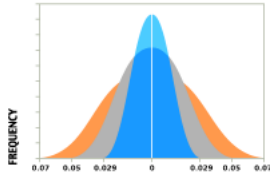
### Millimeter Marked



### Millimeter Marked



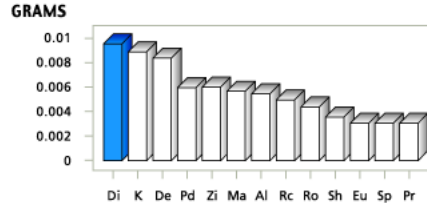
## DiaDent Quality Assurance



DEVIATION FROM STANDARD (mm)

■ DIADENT ML029 SPECS  
 ■ ISO and ADA SPECS (#10 – #25 sizes)  
 ■ ISO and ADA SPECS (#30 – #140 sizes)

## Comparative absorption of Paper Points, by Brand



JOSE PUMAROLA-SUNE,  
 JOURNAL OF ENDODONTICS, VOL 24, NO.12, 796-798

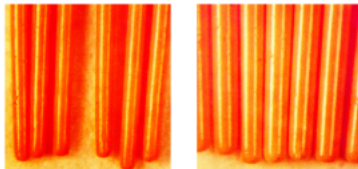
## DIADENT PATENTS

US Patent No. 6,004,133  
 International Patents pending.  
 European Patents No. 0964656  
 United Kingdom Patents No. 0964656  
 Deutsches Patents No. EP 0964656

## ● Hand Jig Rolled Points vs Machine Rolled Points

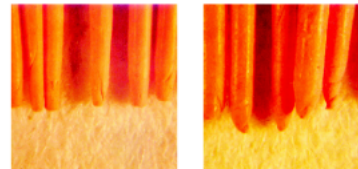
DiaDent's method of hand rolling the points ensures the following:

### DiaDent Hand Jig Rolled Gutta Percha Points



- Consistent, Uniform taper
- Smooth, Rounded Bullet shaped tips
- Readily conforms to shape of canal
- Greater likelihood of optimal apical seal

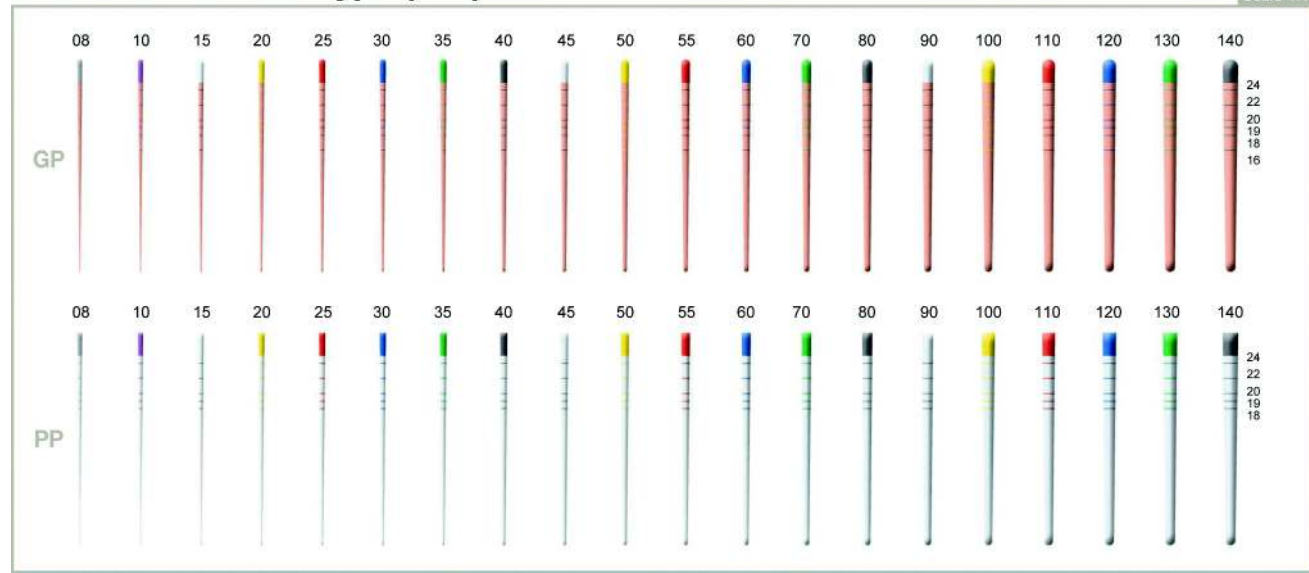
### Machine Rolled Gutta Percha Points



- Inconsistent taper
- Uneven, Unpredictably shaped tips
- Overlapping of material of the tips
- Reduced likelihood of optimal apical seal

# MILLIMETER MARKED GUTTA PERCHA POINTS & PAPER POINTS (ISO SIZES)

## Millimeter Marked Type (ISO) (.02 TAPER)



- Millimeter Markings provide a quick and easy method for depth measurements
- Eliminates apex perforations which may lead to bleeding
- Superior absorbency ensures complete drying of the entire canal
- Save chair time with pre-measured points
- The +/- .029 diameter tolerance ensures an excellent fit to the files
- Cadmium free, latex free, radiopaque and hand rolled
- Each size is color coded (please refer to the chart on the right)
- **Also available in regular non-marked type**

#08	Gray only available in #08.	
#10	Purple only available in #10.	
#15	#45	#90
#20	#50	#100
#25	#55	#110
#30	#60	#120
#35	#70	#130
#40	#80	#140





## MILLIMETER MARKED GUTTA PERCHA

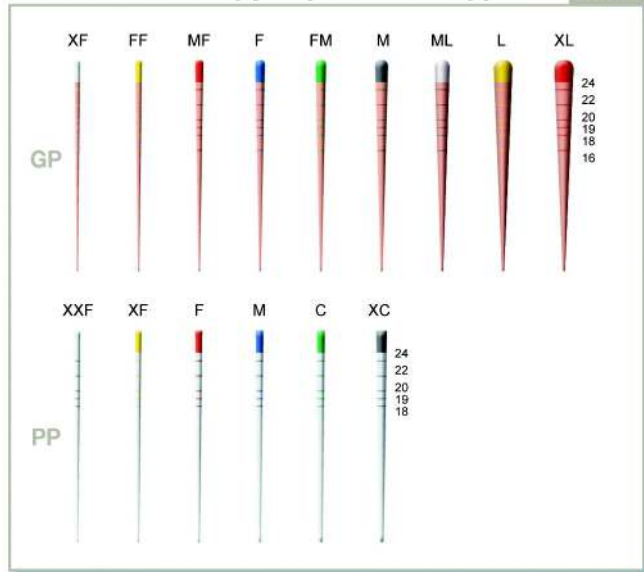
Tip Size	Vials (120/box)	Slide (120/box)
#8	ML 101-401	ML 101-S601
#10	ML 101-402	ML 101-S602
#15	ML 101-403	ML 101-S603
#20	ML 101-404	ML 101-S604
#25	ML 101-405	ML 101-S605
#30	ML 101-406	ML 101-S606
#35	ML 101-407	ML 101-S607
#40	ML 101-408	ML 101-S608
#45	ML 101-409	ML 101-S609
#50	ML 101-410	ML 101-S610
#55	ML 101-411	ML 101-S611
#60	ML 101-412	ML 101-S612
#70	ML 101-413	ML 101-S613
#80	ML 101-414	ML 101-S614
#90	ML 101-415	ML 101-S615
#100	ML 101-416	ML 101-S616
#110	ML 101-417	ML 101-S617
#120	ML 101-418	ML 101-S618
#130	ML 101-419	ML 101-S619
#140	ML 101-420	ML 101-S620
#15/40	ML 101-491	ML 101-S691
#45/80	ML 101-492	ML 101-S692
#90/140	ML 101-493	ML 101-S693

## MILLIMETER MARKED PAPER POINTS

Tip Size	Cells (200/box)	Vials (200/box)	Slide (200/box)
#8	MP 201-301	MP 201-401	MP 201-S601
#10	MP 201-302	MP 201-402	MP 201-S602
#15	MP 201-303	MP 201-403	MP 201-S603
#20	MP 201-304	MP 201-404	MP 201-S604
#25	MP 201-305	MP 201-405	MP 201-S605
#30	MP 201-306	MP 201-406	MP 201-S606
#35	MP 201-307	MP 201-407	MP 201-S607
#40	MP 201-308	MP 201-408	MP 201-S608
#45	MP 201-309	MP 201-409	MP 201-S609
#50	MP 201-310	MP 201-410	MP 201-S610
#55	MP 201-311	MP 201-411	MP 201-S611
#60	MP 201-312	MP 201-412	MP 201-S612
#70	MP 201-313	MP 201-413	MP 201-S613
#80	MP 201-314	MP 201-414	MP 201-S614
#90	MP 201-315	MP 201-415(120/box)	MP 201-S615(120/box)
#100	MP 201-316	MP 201-416(120/box)	MP 201-S616(120/box)
#110	MP 201-317	MP 201-417(120/box)	MP 201-S617(120/box)
#120	MP 201-318	MP 201-418(120/box)	MP 201-S618(120/box)
#130	MP 201-319	MP 201-419(120/box)	MP 201-S619(120/box)
#140	MP 201-320	MP 201-420(120/box)	MP 201-S620(120/box)
#15/40	MP 201-391	MP 201-491	MP 201-S691
#45/80	MP 201-392	MP 201-492	MP 201-S692
#90/140	MP 201-393	MP 201-493(120/box)	MP 201-S693(120/box)

# MILLIMETER MARKED GUTTA PERCHA & PAPER POINTS(ACCESSORY SIZES)

## mm Marked Type (Accessory)



## Accessory Size vs. Color Chart

### GUTTA PERCHA

#XF
#FF
#MF
#F
#FM
#M
#ML
#L
#XL
#XF/M (multi-color)

### PAPER POINTS

#XXF
#XF
#F
#M
#C
#XC
#XXF/XC (multi-color)

- Millimeter Markings provide a quick and easy method for depth measurements
- Eliminates apex perforations which may lead to bleeding
- Superior absorptency ensures complete drying of the entire canal
- Save chair time with pre-measured points

- The +/- .029 diameter tolerance ensures an excellent fit to the files
- Cadmium free, latex free, radiopaque and hand rolled
- Each size is color coded
- **Also available in regular non-marked type**





## ML.029 GUTTA PERCHA POINTS ACCESSORY SIZES

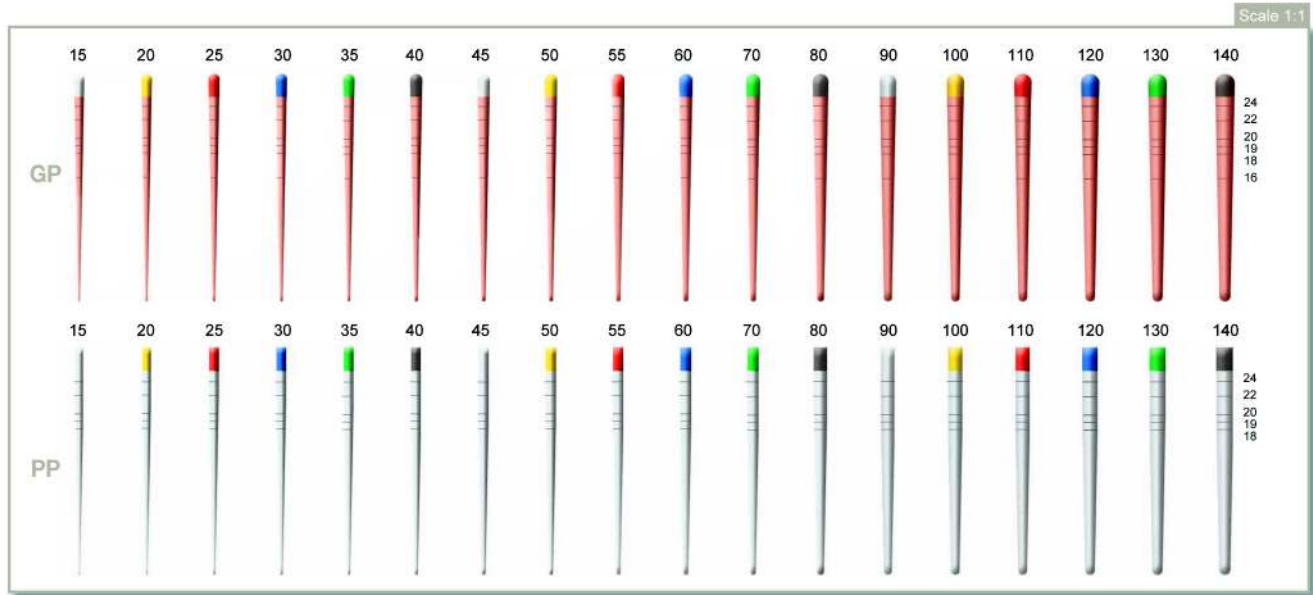
Type	Slide(100/box)
XF	ML 102-S601
FF	ML 102-S602
MF	ML 102-S603
F	ML 102-S604
FM	ML 102-S605
M	ML 102-S606
ML	ML 102-S607
L	ML 102-S608
XL	ML 102-S609
XF/M	ML 102-S691

## MILLIMETER MARKED PAPER POINTS ACCESSORY SIZE

Type	Cell Pack(200/box)	Slide(200/box)
XXF	MP 202-301	MP 202-S601
XF	MP 202-302	MP 202-S602
F	MP 202-303	MP 202-S603
M	MP 202-304	MP 202-S604
C	MP 202-305	MP 202-S605
XC	MP 202-306	MP 202-S606
XXF/XC	MP 202-391	MP 202-S691

# DIA-PROISO .04 PLUS

## MILLIMETER MARKED SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS



- Designed to complement: **Profile®**, **Hero & K3®** files
- Millimeter Markings provide a quick and easy method for depth measurements
- Eliminates apex perforations which may lead to bleeding
- Superior absorbency ensures complete drying of the entire canal
- Save chair time with pre-measured points
- The +/- .029 diameter tolerance ensures an excellent fit to the files
- Cadmium free, latex free, radiopaque and hand rolled
- Each size is color coded
- Packaged in a slide box

## GUTTA PERCHA POINTS DIA-PROISO .04 PLUS

Size	Slide (60/box)
#15	ML 158-S603
#20	ML 158-S604
#25	ML 158-S605
#30	ML 158-S606
#35	ML 158-S607
#40	ML 158-S608
#45	ML 158-S609
#50	ML 158-S610
#55	ML 158-S611
#60	ML 158-S612
#70	ML 158-S613
#80	ML 158-S614
#15/40	ML 158-S691
#45/80	ML 158-S692

## PAPER POINTS DIA-PROISO .04 PLUS

Type	Slide (100/box)
#15	MP 258-S603
#20	MP 258-S604
#25	MP 258-S605
#30	MP 258-S606
#35	MP 258-S607
#40	MP 258-S608
#45	MP 258-S609
#50	MP 258-S610
#55	MP 258-S611
#60	MP 258-S612
#70	MP 258-S613
#80	MP 258-S614
#15/40	MP 258-S691
#45/80	MP 258-S692

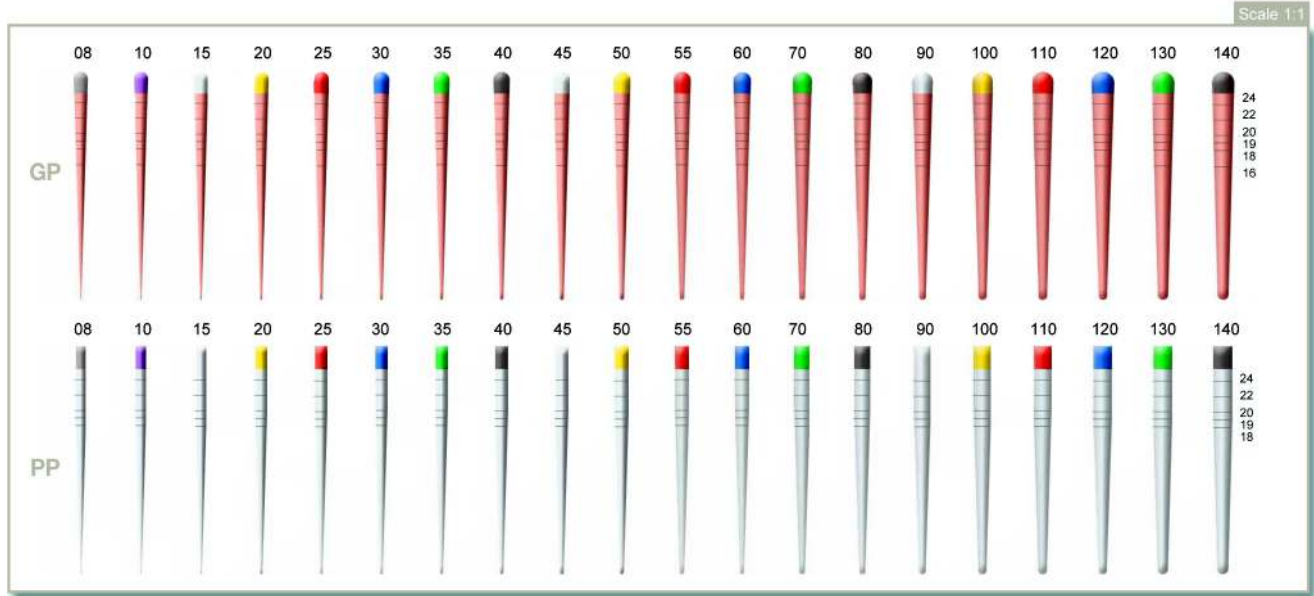


- 6% Dia-ProISO .06 Plus
- 4% Dia-ProISO .04 Plus
- 2% ML029 / MMPP



# DIA-PROISO .06 PLUS

## MILLIMETER MARKED SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS



- Designed to complement: **Profile®, Hero & K3® files**
- Millimeter Markings provide a quick and easy method for depth measurements
- Eliminates apex perforations which may lead to bleeding
- Superior absorbency ensures complete drying of the entire canal
- Save chair time with pre-measured points
- The +/- .029 diameter tolerance ensures an excellent fit to the files
- Cadmium free, latex free, radiopaque and hand rolled
- Each size is color coded
- Packaged in a slide box

## GUTTA PERCHA POINTS DIA-PROISO .06 PLUS

Size	Slide(60/box)
#15	ML 159-S603
#20	ML 159-S604
#25	ML 159-S605
#30	ML 159-S606
#35	ML 159-S607
#40	ML 159-S608
#45	ML 159-S609
#50	ML 159-S610
#55	ML 159-S611
#60	ML 159-S612
#70	ML 159-S613
#80	ML 159-S614
#15/40	ML 159-S691
#45/80	ML 159-S692



- 6% Dia-ProISO .06 Plus
- 4% Dia-ProISO .04 Plus
- 2% ML029 / MMPP

## PAPER POINTS DIA-PROISO .06 PLUS

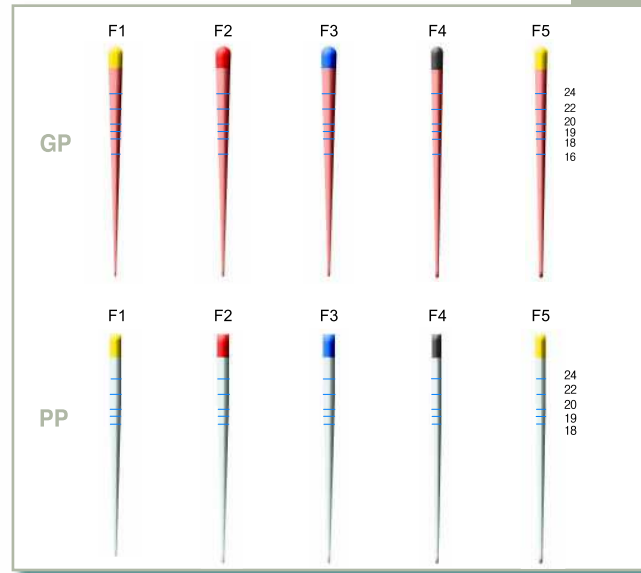
Type	Slide(100/box)
#15	MP 259-S603
#20	MP 259-S604
#25	MP 259-S605
#30	MP 259-S606
#35	MP 259-S607
#40	MP 259-S608
#45	MP 259-S609
#50	MP 259-S610
#55	MP 259-S611
#60	MP 259-S612
#70	MP 259-S613
#80	MP 259-S614
#15/40	MP 259-S691
#45/80	MP 259-S692



# DIA-PROT PLUS

## MILLIMETER MARKED SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

### Dia-ProT Plus



- Designed to complement: **ProTaper Files**
- Millimeter Markings provide a quick and easy method for depth measurements
- Eliminates apex perforations which may lead to bleeding
- Superior absorbency ensures complete drying of the entire canal
- Save chair time with pre-measured points
- The  $\pm .029$  diameter tolerance ensures an excellent fit to the files
- Cadmium free, latex free, radiopaque and hand rolled
- Each size is color coded
- Packaged in a slide box



## GUTTA PERCHA POINTS DIA-PROT PLUS

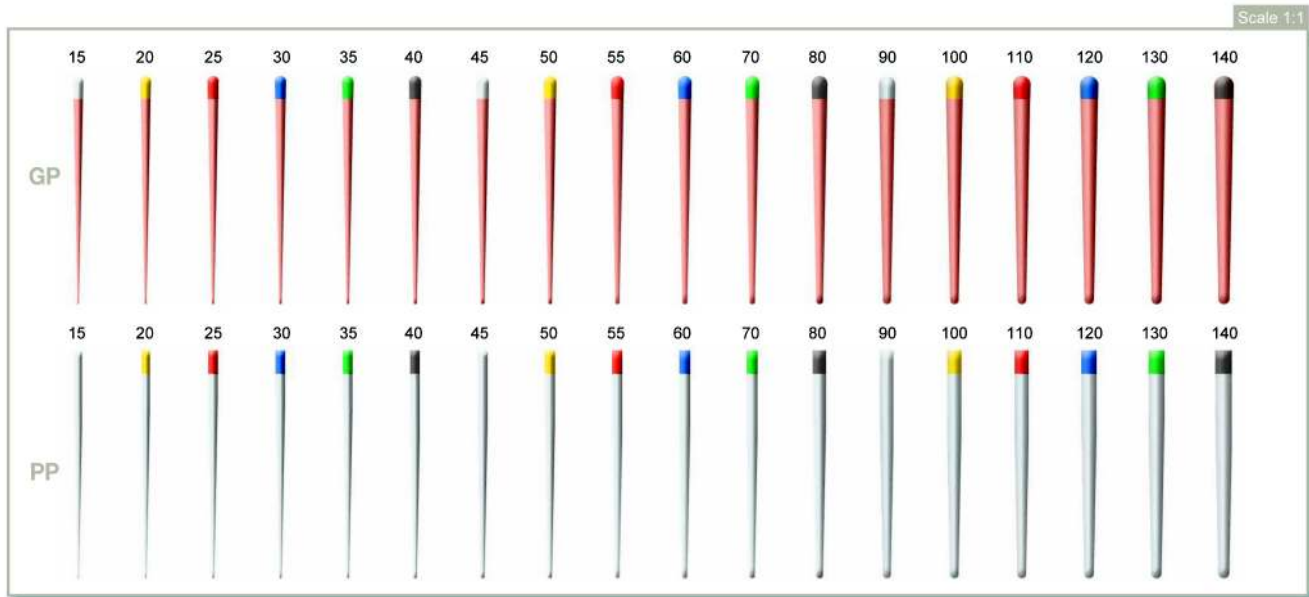
Size	Slide(60/box)
DIA-PROT PLUS #F1	MLP 150-S601
DIA-PROT PLUS #F2	MLP 150-S602
DIA-PROT PLUS #F3	MLP 150-S603
DIA-PROT PLUS #F4	MLP 150-S604
DIA-PROT PLUS #F5	MLP 150-S605
DIA-PROT PLUS #F1/F3	MLP 150-S691
DIA-PROT PLUS #F4/F5	MLP 150-S692
DIA-PROT PLUS #F1/F5	MLP 150-S693

## PAPER POINTS DIA-PROT

Type	Slide(100/box)
DIA-PROT #F1	MP 250-S601
DIA-PROT #F2	MP 250-S602
DIA-PROT #F3	MP 250-S603
DIA-PROT #F4	MP 250-S604
DIA-PROT #F5	MP 250-S605
DIA-PROT #F1/F3	MP 250-S691
DIA-PROT #F4/F5	MP 250-S692
DIA-PROT #F1/F5	MP 250-S693



# DIA-ISO GT .04 SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS



- Designed to complement: **ProFile® ISO Rotary Files and K3™ Files**
- A wide range of sizes to accommodate your every need
- Available in .04, .05, .06, .08, .10, .12 taper

- Cadmium free, latex free, radiopaque and hand rolled
- Each size is color coded
- Packaged in a spillproof box

## GUTTA PERCHA POINTS DIA-ISO GT .04 TAPER

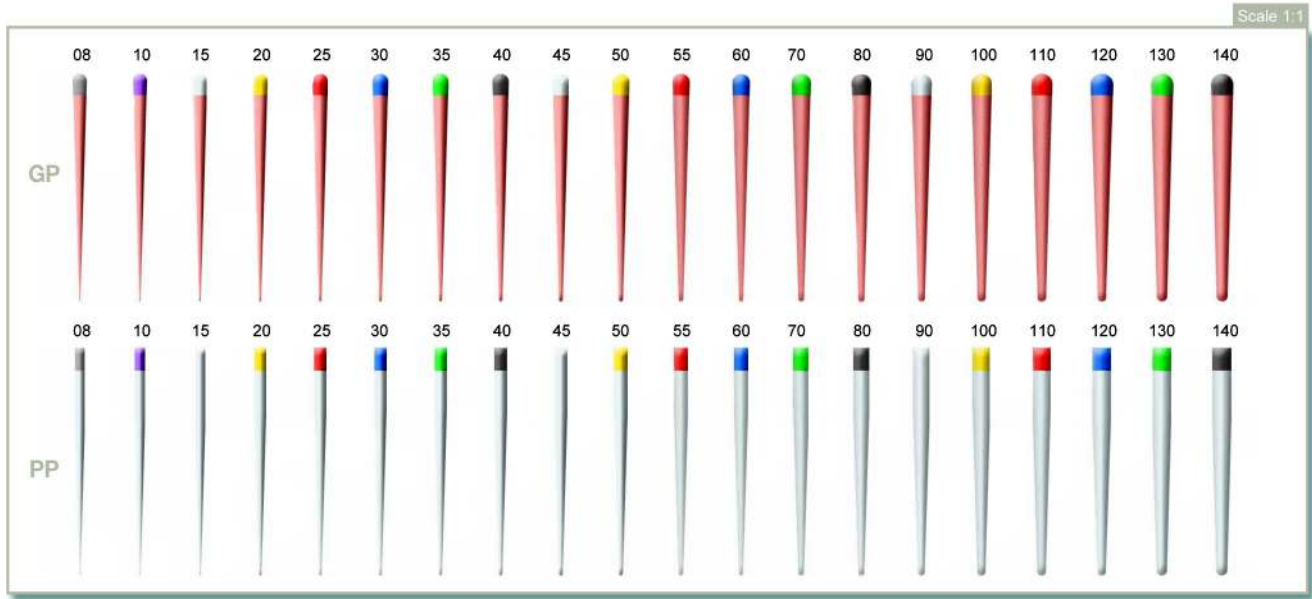
Tip Size	Spillproof (60/box)
#15	114-603
#20	114-604
#25	114-605
#30	114-606
#35	114-607
#40	114-608
#45	114-609
#50	114-610
#55	114-611
#60	114-612
#70	114-613
#80	114-614
#15/40	114-691
#45/80	114-692

## PAPER POINTS DIA-ISO GT .04 TAPER

Tip Size	Spillproof (100/box)
#15	210-603
#20	210-604
#25	210-605
#30	210-606
#35	210-607
#40	210-608
#45	210-609
#50	210-610
#55	210-611
#60	210-612
#70	210-613
#80	210-614
#15/40	210-691
#45/80	210-692



# DIA-ISO GT .06 SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS



- Designed to complement: **ProFile® ISO Rotary Files and K3™ Files**
- A wide range of sizes to accommodate your every need
- Available in .04, .05, .06, .08, .10, .12 taper

- Cadmium free, latex free, radiopaque and hand rolled
- Each size is color coded
- Packaged in a spillproof box

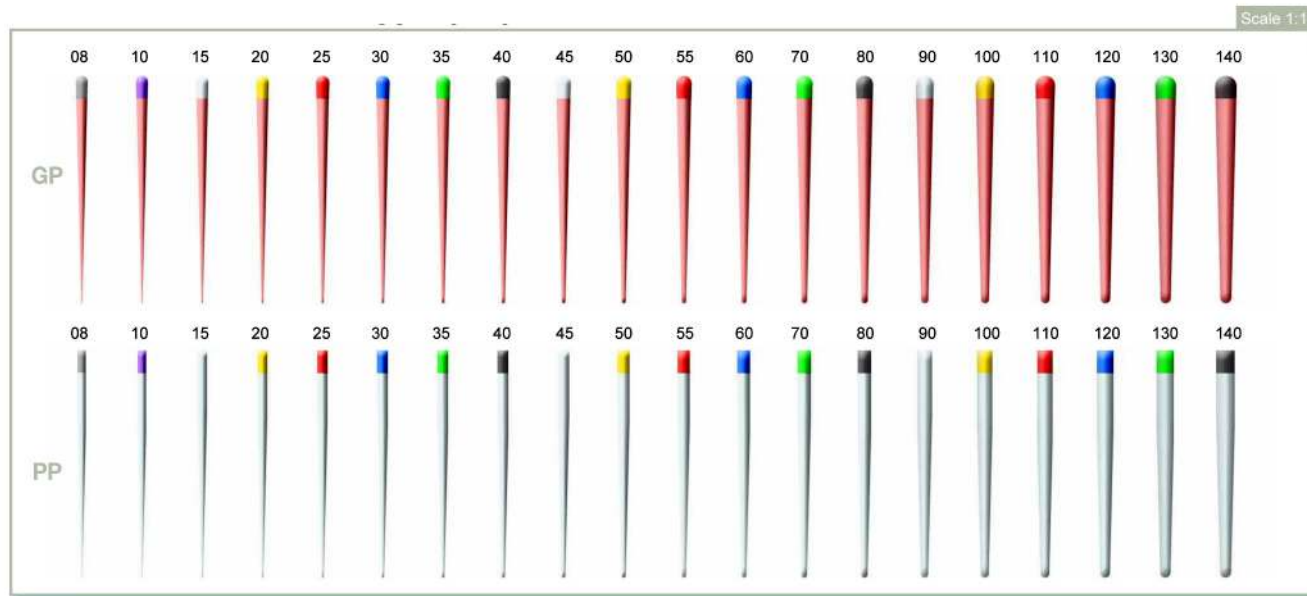
### GUTTA PERCHA POINTS DIA-ISO GT .06 TAPER

Tip Size	Spillproof (60/box)
#15	116-603
#20	116-604
#25	116-605
#30	116-606
#35	116-607
#40	116-608
#45	116-609
#50	116-610
#55	116-611
#60	116-612
#70	116-613
#80	116-614
#15/40	116-691
#45/80	116-692

### PAPER POINTS DIA-ISO GT .06 TAPER

Tip Size	Spillproof (100/box)
<b>#15</b>	212-603
<b>#20</b>	212-604
<b>#25</b>	212-605
<b>#30</b>	212-606
<b>#35</b>	212-607
<b>#40</b>	212-608
<b>#45</b>	212-609
<b>#50</b>	212-610
<b>#55</b>	212-611
<b>#60</b>	212-612
<b>#70</b>	212-613
<b>#80</b>	212-614
<b>#15/40</b>	212-691
<b>#45/80</b>	212-692

# DIA-ISO GT .05 SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS



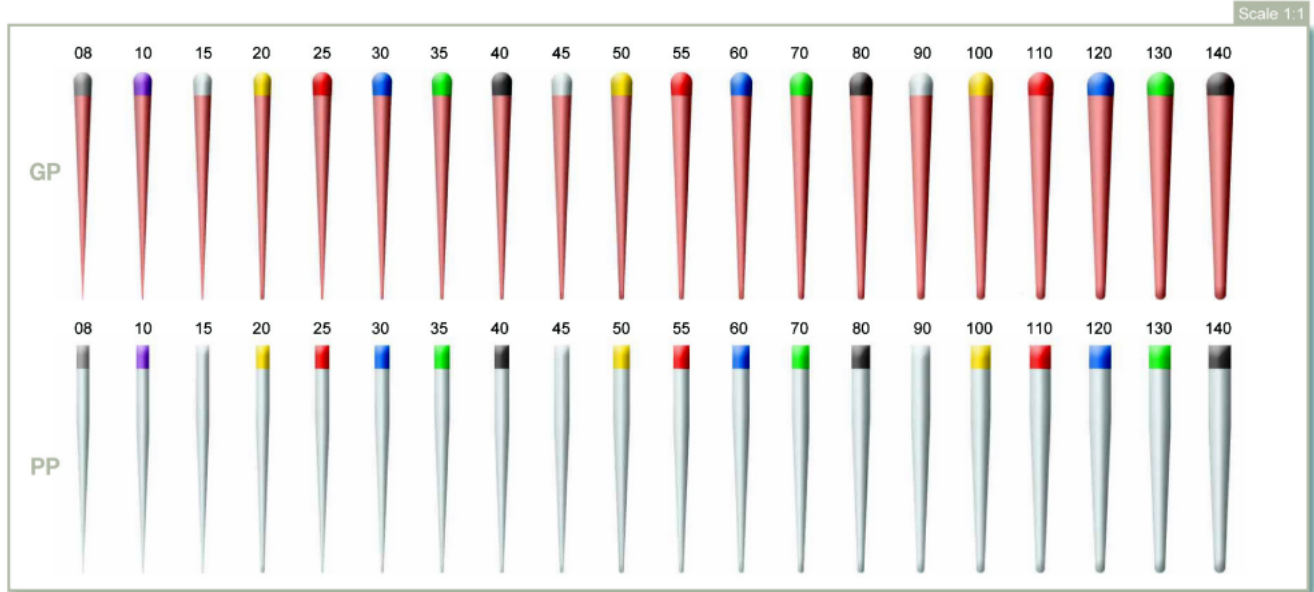
**GUTTA PERCHA POINTS DIA-ISO GT .05 TAPER**

Tip Size	Spillproof (60/box)	Tip Size	Spillproof (60/box)
#15	115-603	#35	115-607
#20	115-604	#40	115-608
#25	115-605	#45	115-609
#30	115-606	#15/40	115-691

**PAPER POINTS DIA-ISO GT .05 TAPER**

Tip Size	Spillproof (100/box)	Tip Size	Spillproof (100/box)
#15	211-603	#35	211-607
#20	211-604	#40	211-608
#25	211-605	#45	211-609
#30	211-606	#15/40	211-691

# DIA-ISO GT .08 SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS



**GUTTA PERCHA POINTS DIA-ISO GT .08 TAPER**

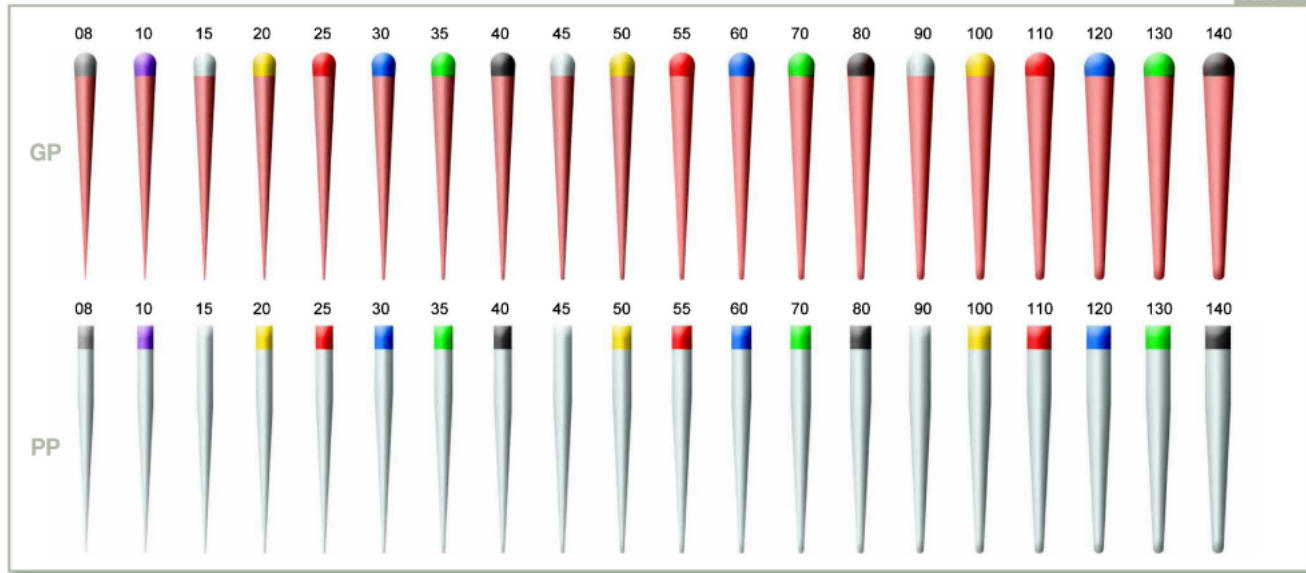
Tip Size	Spillproof (60/box)	Tip Size	Spillproof (60/box)
#15	117-603	#35	117-607
#20	117-604	#40	117-608
#25	117-605	#45	117-609
#30	117-606	#15/40	117-691

**PAPER POINTS DIA-ISO GT .08 TAPER**

Tip Size	Spillproof (100/box)	Tip Size	Spillproof (100/box)
#15	213-603	#35	213-607
#20	213-604	#40	213-608
#25	213-605	#45	213-609
#30	213-606	#15/40	213-691

# DIA-ISO GT .10 SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

Scale 1:1



**GUTTA PERCHA POINTS DIA-ISO GT .10 TAPER**

Tip Size	Spillproof (60/box)	Tip Size	Spillproof (60/box)
#15	118-603	#35	118-607
#20	118-604	#40	118-608
#25	118-605	#45	118-609
#30	118-606	#15/40	118-691

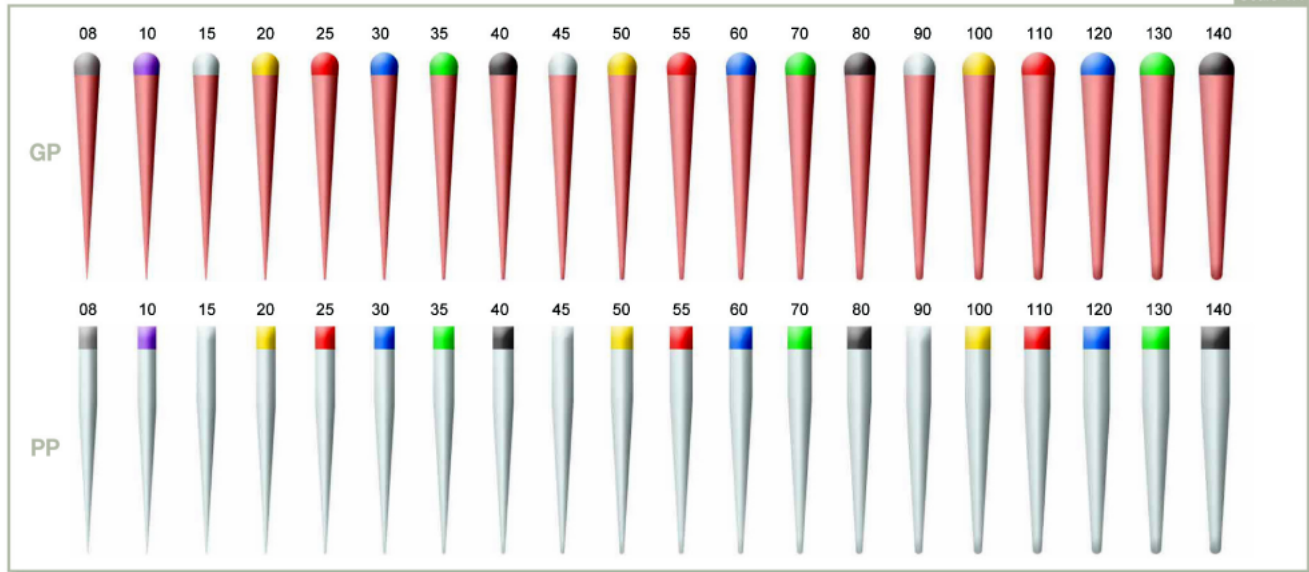
**PAPER POINTS DIA-ISO GT .10 TAPER**

Tip Size	Spillproof (100/box)	Tip Size	Spillproof (100/box)
#15	214-603	#35	214-607
#20	214-604	#40	214-608
#25	214-605	#45	214-609
#30	214-606	#15/40	214-691



# DIA-ISO GT .12 SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

Scale 1:1



**GUTTA PERCHA POINTS DIA-ISO GT .12 TAPER**

Tip Size	Spillproof (60/box)	Tip Size	Spillproof (60/box)
#15	119-603	#35	119-607
#20	119-604	#40	119-608
#25	119-605	#45	119-609
#30	119-606	#15/40	119-691

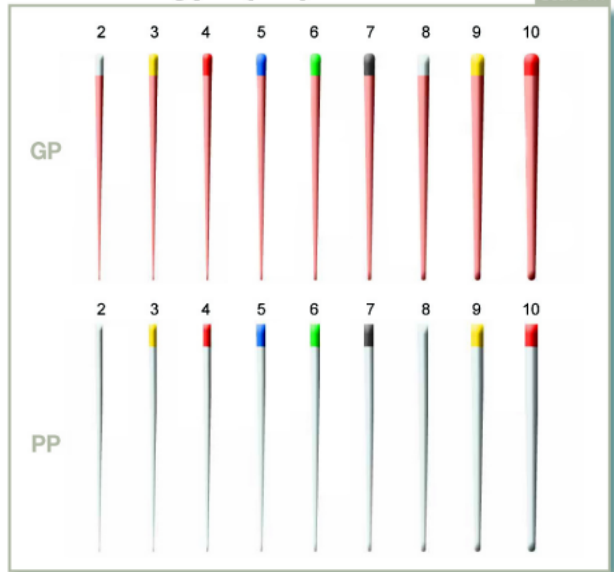
**PAPER POINTS DIA-ISO GT .12 TAPER**

Tip Size	Spillproof (100/box)	Tip Size	Spillproof (100/box)
#15	215-603	#35	215-607
#20	215-604	#40	215-608
#25	215-605	#45	215-609
#30	215-606	#15/40	215-691

# DIA-PRO .04

## SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

### Dia-PRO Type (.04)



- Designed to complement: **Profile® Series 29® Files**



### GUTTA PERCHA POINTS DIA-PRO .04 TAPER

Tip Size	Spillproof (60/box)
#2	109-602
#3	109-603
#4	109-604
#5	109-605
#6	109-606
#7	109-607
#8	109-608
#9	109-609
#10	109-610
#2/7	109-691

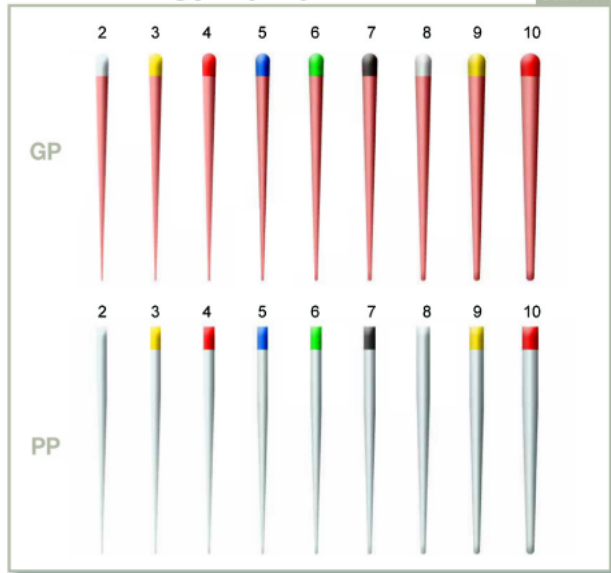


### PAPER POINTS DIA-PRO .04 TAPER

Tip Size	Spillproof (100/box)
#2	205-602
#3	205-603
#4	205-604
#5	205-605
#6	205-606
#7	205-607
#8	205-608
#9	205-609
#10	205-610
#2/7	205-691

# DIA-PRO .06 SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

## Dia-PRO Type (.06)



- Designed to complement: **Profile® Series 29® Files**



### GUTTA PERCHA POINTS DIA-PRO .06 TAPER

Tip Size	Spillproof (60/box)
#2	110-602
#3	110-603
#4	110-604
#5	110-605
#6	110-606
#7	110-607
#8	110-608
#9	110-609
#10	110-610
#2/7	110-691



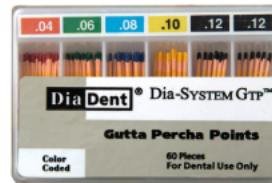
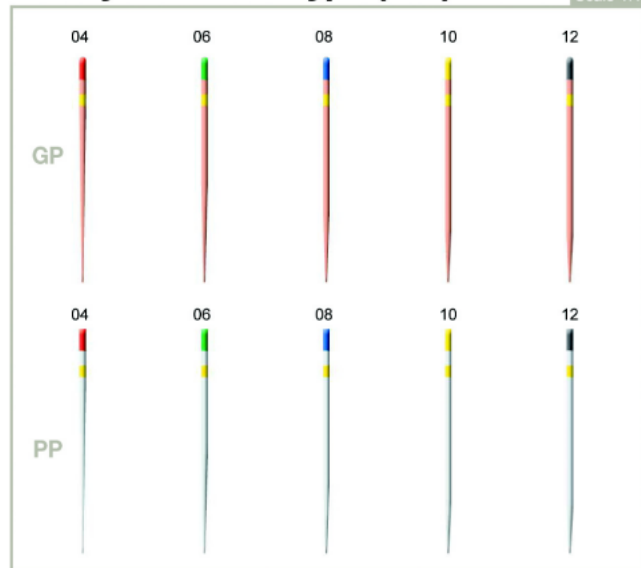
### PAPER POINTS DIA-PRO .06 TAPER

Tip Size	Spillproof (100/box)
#2	206-602
#3	206-603
#4	206-604
#5	206-605
#6	206-606
#7	206-607
#8	206-608
#9	206-609
#10	206-610
#2/7	206-691

# DIA-SYSTEM GTP #20

## SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

### Dia-System GTP Type (#20)



- Designed to complement:  
**ProSystem GT® or ProFile GT® Files**
- Size #20 = **YELLOW**

### GUTTA PERCHA POINTS DIA-SYSTEM GTP #20

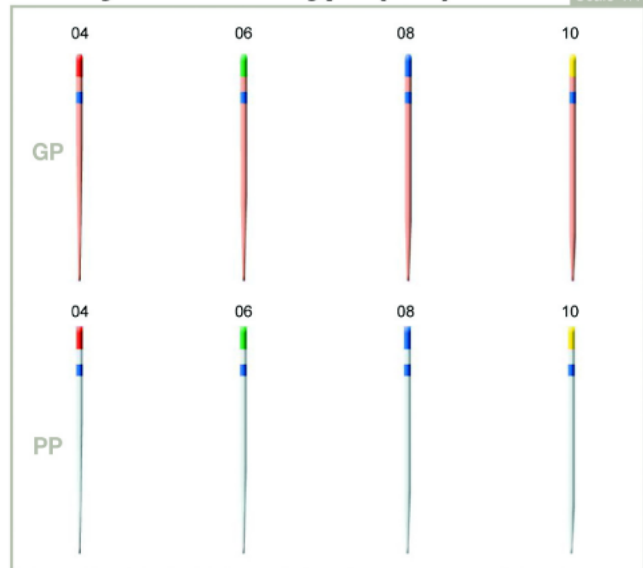
Tip Size	Spillproof(60/box)
DIA-SYSTEM GTP .04 #20	142-604
DIA-SYSTEM GTP .06 #20	142-606
DIA-SYSTEM GTP .08 #20	142-608
DIA-SYSTEM GTP .10 #20	142-610
DIA-SYSTEM GTP .12 #20	142-612
DIA-SYSTEM GTP .04/.12 #20	142-691

### PAPER POINTS DIA-SYSTEM GTP #20

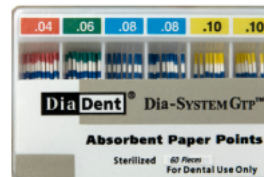
Tip Size	Spillproof(100/box)
DIA-SYSTEM GTP .04 #20	242-604
DIA-SYSTEM GTP .06 #20	242-606
DIA-SYSTEM GTP .08 #20	242-608
DIA-SYSTEM GTP .10 #20	242-610 (60/box)
DIA-SYSTEM GTP .12 #20	242-612 (60/box)
DIA-SYSTEM GTP .04/.12 #20	242-691 (60/box)

# DIA-SYSTEM GTP #30 SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

## Dia-System GTP Type (#30)



- Designed to complement:  
**ProSystem GT® or ProFile GT® Files**
- Size #30 = **BLUE**



## GUTTA PERCHA POINTS DIA-SYSTEM GTP #30

Tip Size	Spillproof(60/box)
DIA-SYSTEM GTP .04 #30	143-604
DIA-SYSTEM GTP .06 #30	143-606
DIA-SYSTEM GTP .08 #30	143-608
DIA-SYSTEM GTP .10 #30	143-610
DIA-SYSTEM GTP .04/.10 #30	143-691

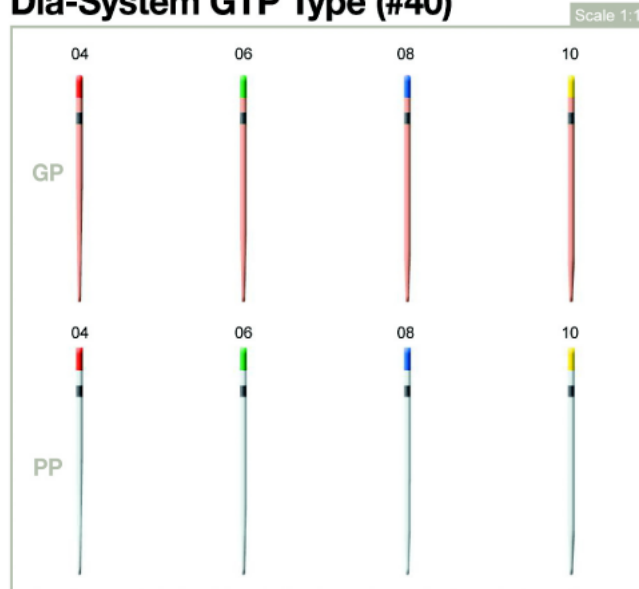
## PAPER POINTS DIA-SYSTEM GTP #30

Tip Size	Spillproof(100/box)
DIA-SYSTEM GTP .04 #30	243-604
DIA-SYSTEM GTP .06 #30	243-606
DIA-SYSTEM GTP .08 #30	243-608
DIA-SYSTEM GTP .10 #30	243-610 (60/box)
DIA-SYSTEM GTP .04/.10 #30	243-691 (60/box)

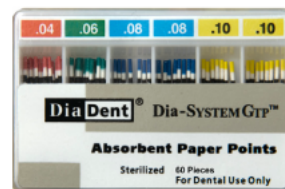
# DIA-SYSTEM GTP #40

## SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

### Dia-System GTP Type (#40)



- Designed to complement:  
**ProSystem GT® or ProFile GT® Files**
- Size #40 = BLACK



### GUTTA PERCHA POINTS DIA-SYSTEM GTP #40

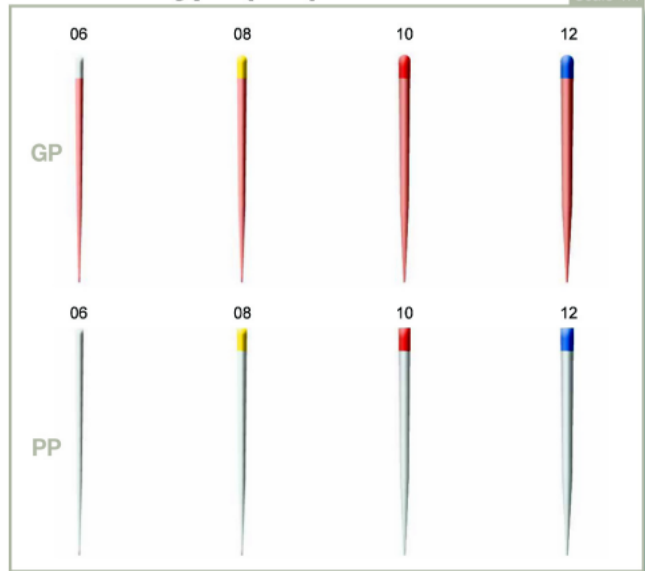
Tip Size	Spillproof(60/box)
DIA-SYSTEM GTP .04 #40	144-604
DIA-SYSTEM GTP .06 #40	144-606
DIA-SYSTEM GTP .08 #40	144-608
DIA-SYSTEM GTP .10 #40	144-610
DIA-SYSTEM GTP .04/.10 #40	144-691

### PAPER POINTS DIA-SYSTEM GTP #40

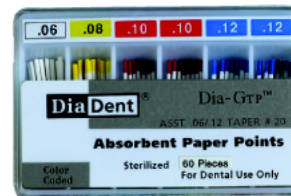
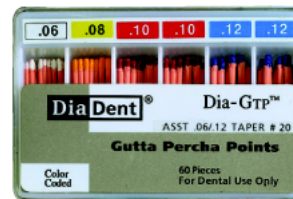
Tip Size	Spillproof(100/box)
DIA-SYSTEM GTP .04 #40	244-604
DIA-SYSTEM GTP .06 #40	244-606
DIA-SYSTEM GTP .08 #40	244-608
DIA-SYSTEM GTP .10 #40	244-610 (60/box)
DIA-SYSTEM GTP .04/.10 #40	244-691 (60/box)

# DIA-GTP SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

## Dia-GTP Type (#20)



- Designed to complement: **ProFile GT® Hand Files**



## GUTTA PERCHA POINTS DIA-GTP #20

Tip Size	Spillproof(60/box)
DIA-GTP .06 #20	112-601
DIA-GTP .08 #20	112-602
DIA-GTP .10 #20	112-603
DIA-GTP .12 #20	112-604
DIA-GTP .06/.12 #20	112-691

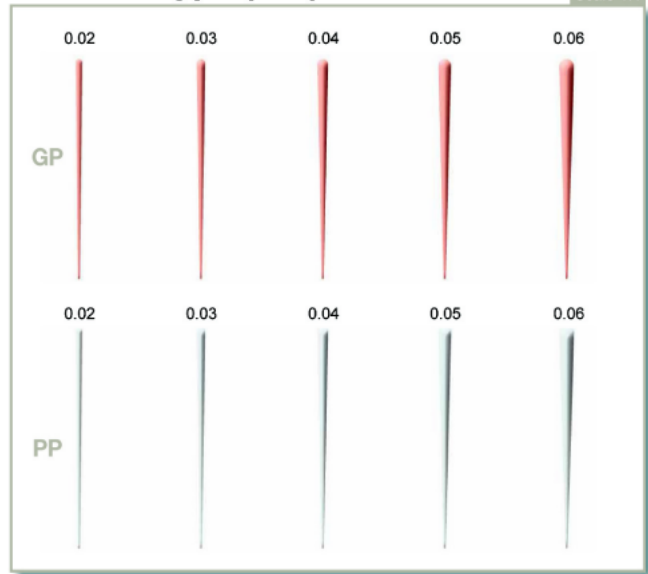
## PAPER POINTS DIA-GTP #20

Tip Size	Spillproof(100/box)
DIA-GTP .06 #20	208-601
DIA-GTP .08 #20	208-602
DIA-GTP .10 #20	208-603(60/box)
DIA-GTP .12 #20	208-604(60/box)
DIA-GTP .06/.12 #20	208-691(60/box)



# DIA-MAX SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

## Dia-Max Type (#25)



- Designed to complement: **Quantec™ Rotary Files**



## GUTTA PERCHA POINTS DIA-MAX #25

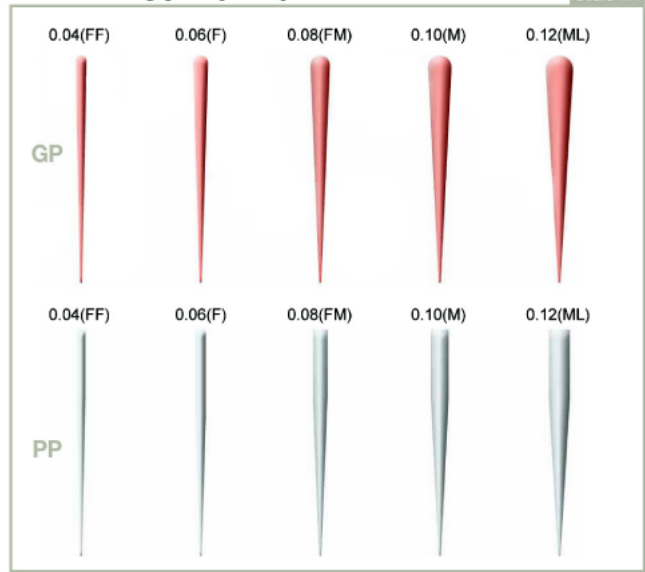
Tip Size	Spillproof(60/box)
DIA-MAX .02 #25	113-601
DIA-MAX .03 #25	113-602
DIA-MAX .04 #25	113-603
DIA-MAX .05 #25	113-605
DIA-MAX .06 #25	113-607

## PAPER POINTS DIA-MAX #25

Tip Size	Spillproof(100/box)
DIA-MAX .02 #25	209-601
DIA-MAX .03 #25	209-602
DIA-MAX .04 #25	209-603
DIA-MAX .05 #25	209-605
DIA-MAX .06 #25	209-607

# DIA-FIT SPECIAL TAPERED GUTTA PERCHA & PAPER POINTS

## Dia-Fit Type (#25)



- Designed to complement: **Shaping Files**

## GUTTA PERCHA POINTS DIA-FIT #25

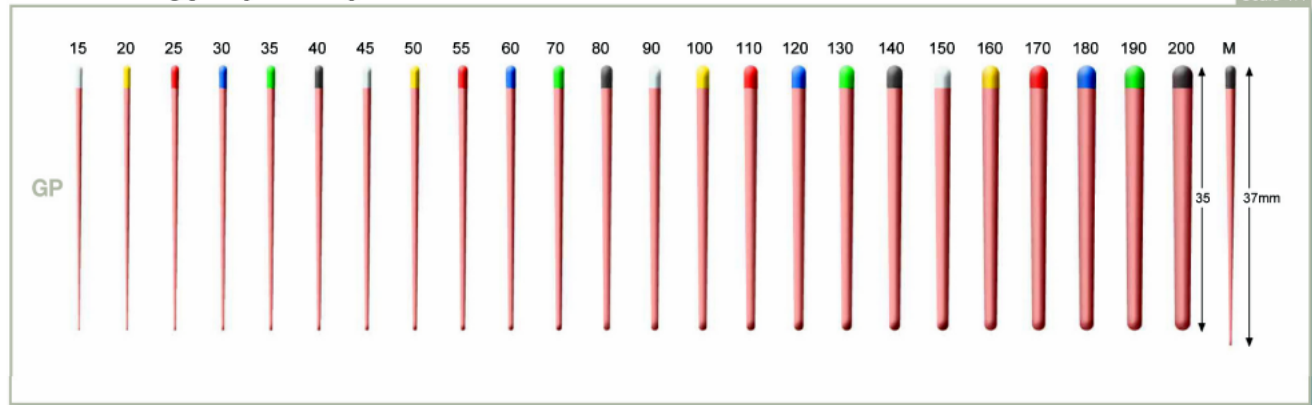
Tip Size	Spillproof(60/box)
DIA-FIT .06 #25 (F)	111-601
DIA-FIT .08 #25 (FM)	111-602
DIA-FIT .10 #25 (M)	111-603
DIA-FIT .12 #25 (ML)	111-604
DIA-FIT .04 #25 (FF)	111-605

## PAPER POINTS DIA-FIT #25

Tip Size	Spillproof(100/box)
DIA-FIT .06 #25 (F)	207-601
DIA-FIT .08 #25 (FM)	207-602
DIA-FIT .10 #25 (M)	207-603 (60/box)
DIA-FIT .12 #25 (ML)	207-604 (60/box)
DIA-FIT .04 #25 (FF)	207-605

# DIA-VET 35mm OVERSIZED GUTTA PERCHA & PAPER POINTS

## Dia-VET Type (35mm)



- Designed for longer canals
- Available in .02 taper

### GUTTA PERCHA POINTS DIA-VET 35mm

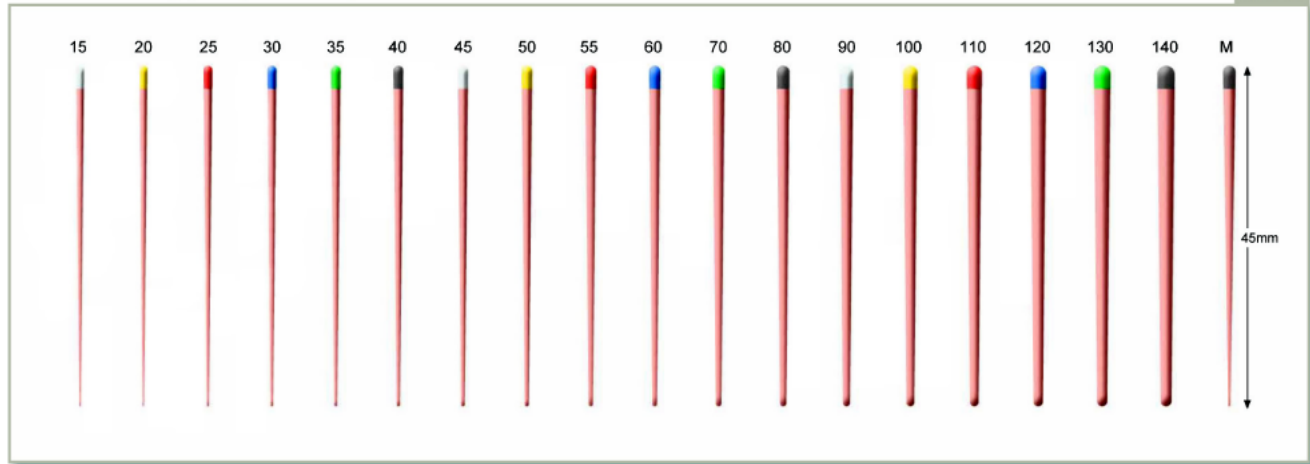
Tip Size	60/box	Tip Size	60/box
#15	120-203	#40	120-208
#20	120-204	#15/25	120-291
#25	120-205	#30/40	120-292
#30	120-206	#45/55	120-293
#35	120-207	#60/80	120-294

### PAPER POINTS DIA-VET 35mm

Tip Size	60/box	Tip Size	60/box
#15	216-203	#40	216-208
#20	216-204	#15/25	216-291
#25	216-205	#30/40	216-292
#30	216-206	#45/55	216-293
#35	216-207	#60/80	216-294

# DIA-VET 45mm OVERSIZED GUTTA PERCHA & PAPER POINTS

## Dia-VET Type (45mm)



- Designed to fit animal's large canals

### GUTTA PERCHA POINTS DIA-VET 45mm

Tip Size	60/box	Tip Size	60/box
#15	121-253	#40	121-258
#20	121-254	#15/25	121-291
#25	121-255	#30/40	121-292
#30	121-256	#45/55	121-293
#35	121-257	#60/80	121-294

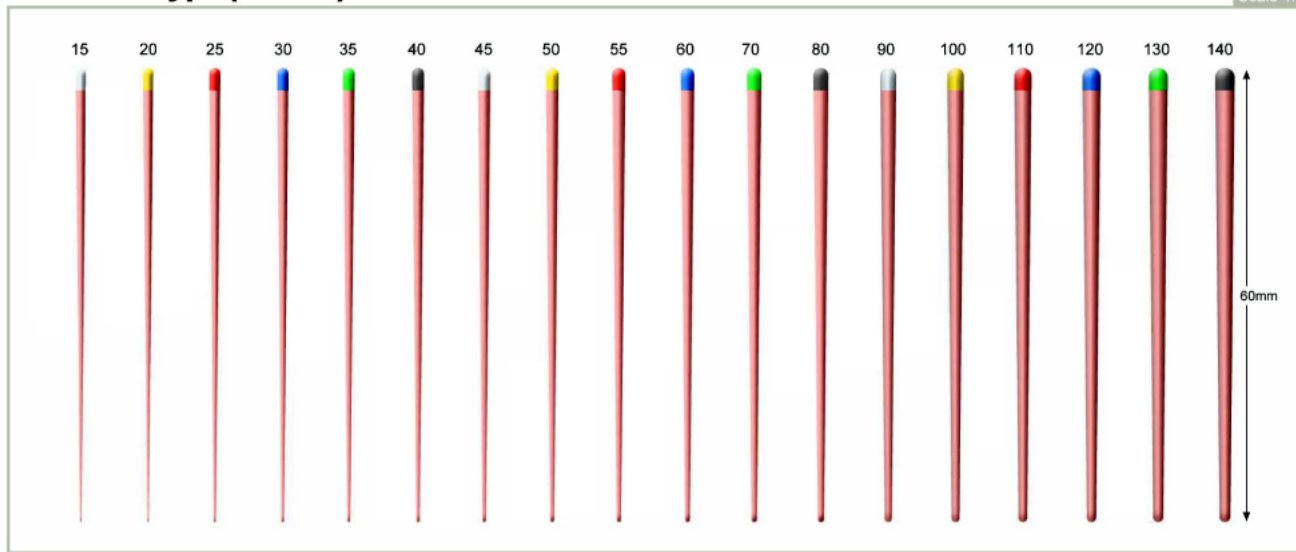
### PAPER POINTS DIA-VET 45mm

Tip Size	60/box	Tip Size	60/box
#15	217-253	#40	217-258
#20	217-254	#15/25	217-291
#25	217-255	#30/40	217-292
#30	217-256	#45/55	217-293
#35	217-257	#60/80	217-294

# DIA-VET 60mm OVERSIZED GUTTA PERCHA & PAPER POINTS

## Dia-VET Type(60mm)

Scale 1:1



### GUTTA PERCHA POINTS DIA-VET 60mm

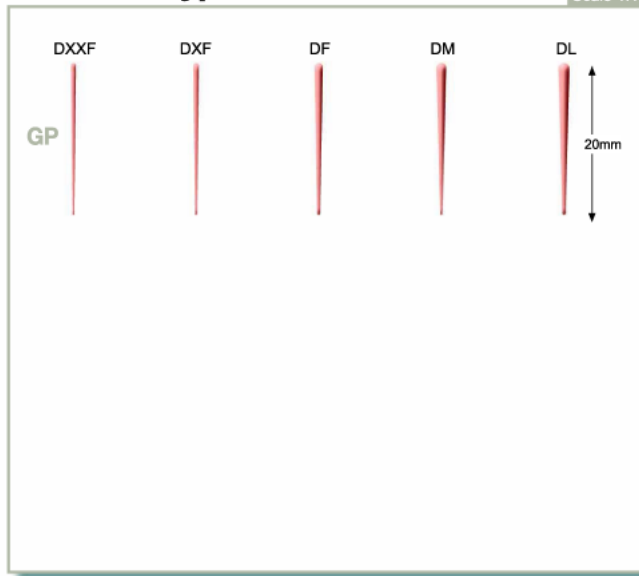
Tip Size	60/box	Tip Size	60/box
#15	122-203	#40	122-208
#20	122-204	#15/25	122-291
#25	122-205	#30/40	122-292
#30	122-206	#45/55	122-293
#35	122-207	#60/80	122-294

### PAPER POINTS DIA-VET 60mm

Tip Size	60/box	Tip Size	60/box
#15	218-203	#40	218-208
#20	218-204	#15/25	218-291
#25	218-205	#30/40	218-292
#30	218-206	#45/55	218-293
#35	218-207	#60/80	218-294

# DIA-PINK TYPE ACCESSORY GUTTA PERCHA POINTS

## Dia-Pink Type



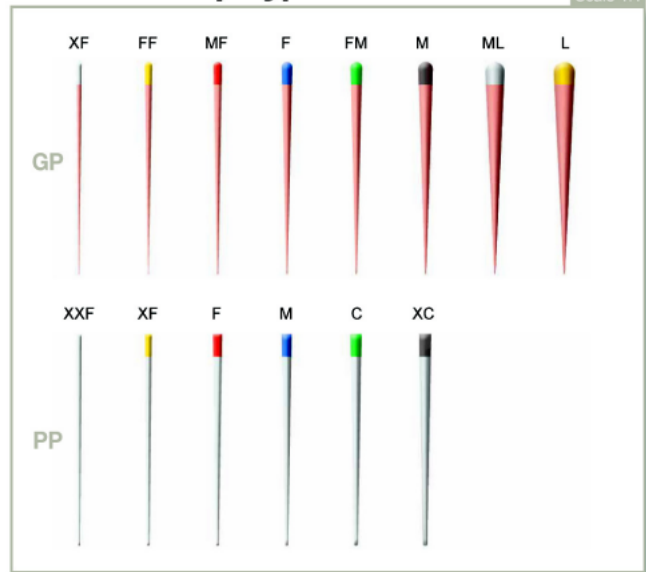
## GUTTA PERCHA POINTS DIA-PINK TYPE

Tip Size	Spillproof (100/box)
#DXXF	103-601
#DXF	103-602
#DF	103-603
#DM	103-604
#DL	103-605
#DXXF/DL	103-691

- Widely used in European countries
- Length: 20mm
- Cadmium free, latex free, radiopaque and hand rolled

# FEATHERED TIP EXTRA FINE TAPER GUTTA PERCHA & PAPER POINTS

## Feathered Tip Type



- Designed to be used as auxiliary points to the master cone technique
- Extra fine taper



## GUTTA PERCHA POINTS FEATHERED TIP

Tip Size	100/box
#XF	126-601
#FF	126-602
#MF	126-603
#F	126-604
#FM	126-605
#M	126-606
#ML	126-607
#L	126-608
#XL	126-609
#XF/M	126-691

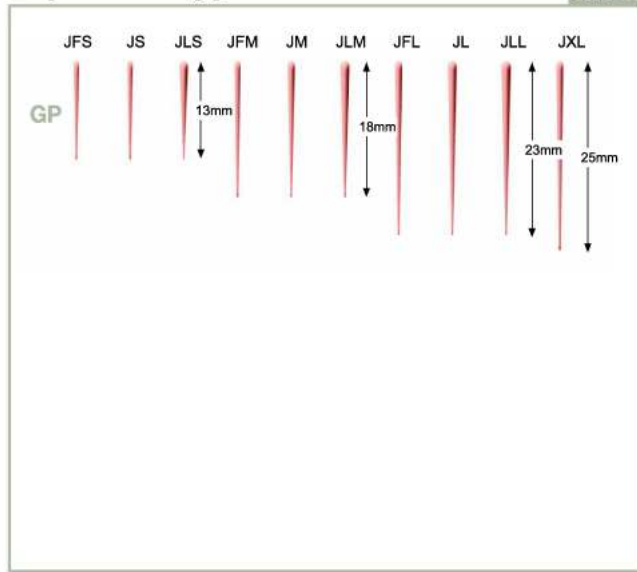
## PAPER POINTS FEATHERED TIP

Tip Size	200/box
#XXF	204-601
#XF	204-602
#F	204-603
#M	204-604
#C	204-605
#XC	204-606
#XXF/XC	204-691



# JAPANESE TYPE ACCESSORY GUTTA PERCHA POINTS

## Japanese Type



- Used widely in Japan, Taiwan and other Asian countries
- Cadmium free, latex free, radiopaque and hand rolled

## GUTTA PERCHA JAPANESE TYPE

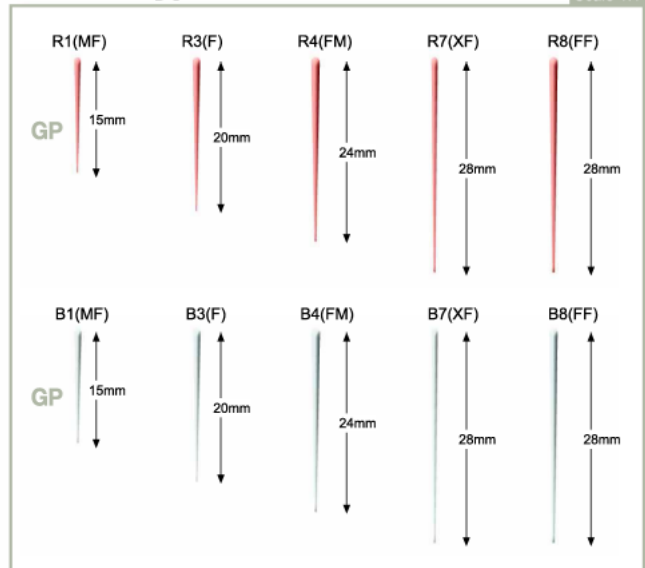
Tip Size	120/box
#JFS	107-721
#JFM	107-722
#JFL	107-723
#JS	107-724
#JM	107-725
#JL	107-726
#JLS	107-727
#JLM	107-728
#JLL	107-729
#JXL	107-730
#JFS/JFL	107-781
#JS/FL	107-782
#JLS/JLL	107-783



# DIA-BR TYPE ACCESSORY GUTTA PERCHA POINTS

## Dia-BR Type

Scale 1:1



## DIA-BR TYPE

Type	Spillproof(120/box)
#R1(MF)	108-601
#R3(F)	108-602
#R4(FM)	108-603
#R7(XF)	108-604
#R8(FF)	108-605
#R1/R4	108-691
#B1(MF)	108-611
#B3(F)	108-612
#B4(FM)	108-613
#B7(XF)	108-614
#B8(FF)	108-615
#B1/B4	108-692

- Dia-BR type is made by the request of Brazilian dentists
- Dia-BR type has two kinds of body color(R type - total pink color coded, B type- total white color coded)
- Cadmium free, latex free, radiopaque and hand rolled

## ENDO ORGANIZERS

- Packed in plastic Endo Organizer package with 12 compartments.
- The ideal way to organize Endodontic Points.
- DiaDent Endo Organizers can be ordered empty or a combination of Gutta Percha and Paper Points

### ML.029 & MMPP

- Millimeter marked Gutta Percha and Paper Points.
- All DiaDent points are Hand Jig Rolled.



mmGP1



mmPP2



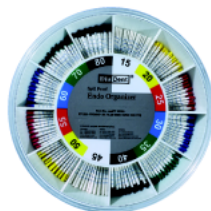
mmCOMBI1

Size	Description	Item No.
mmEG	Empty box	EMG 301-100
mmGP1	240points per box(size15/40)	EMG 301-101
mmGP2	240points per box(size45/80)	EMG 301-102
mmGP3	240points per box(size15/80)	EMG 301-103
mmPP1	400points per box(size15/40)	EMP 301-201
mmPP2	400points per box(size45/80)	EMP 301-202
mmPP3	400points per box(size15/80)	EMP 301-203
mmCOMBI1	GP 120points/PP 200points per box(size15/40)	EMC 301-301
mmCOMBI2	GP 120points/PP 200points per box(size45/80)	EMC 301-302
mmCOMBI3	GP 240points/PP 400points per box(size15/40)	EMC 301-303
mmCOMBI4	GP 240points/PP 400points per box(size45/80)	EMC 301-304

## ENDO ORGANIZERS



mmGP2(6%)



mmPP1(4%)



mmCOMBI1(4%)



### .04 & .06 Tapered ML.029 & MMPP

- Millimeter marked special taper Gutta Percha and Paper Points.
- Designed to be used to complement for Profile, Hero & K3 files.

Size	Description	Item No.
mmGP 1(4%)	240points GP DIA-PROISO-.04 PLUS(size 15/80)	MSG 301-101
mmGP 2(6%)	240points GP DIA-PROISO-.06 PLUS(size 15/80)	MSG 301-102
mmGP 3(4% & 6%)	240points GP DIA-PROISO-.04 & .06 PLUS (size 15/40)	MSG 301-103
mmPP 1(4%)	240points PP DIA-PROISO-.04 PLUS(size 15/80)	MSP 301-201
mmPP 2(6%)	240points PP DIA-PROISO-.06 PLUS(size 15/80)	MSP 301-202
mmPP 3(4% & 6%)	240points PP DIA-PROISO-.04 & .06 PLUS (size 15/40)	MSP 301-203
mmCOMBI 1 (4%)	240points GP & PP DIA-PROISO-.04 PLUS(size15/40)	MSC 301-301
mmCOMBI 2 (6%)	240points GP & PP DIA-PROISO-.06 PLUS(size15/40)	MSC 301-302

## PACKAGE INFORMATION



### P-33 Cell Package

Points remain sterile until opened  
Box dimension:  
78 x 19 x 50mm(W x H x D)



### P-43 Vial Package

Contains 6 light weight plastic  
square vials with color coded caps  
Box dimension:  
77 x 17 x 50mm(W x H x D)

**DiaDent®**  
PACKAGE



### P-63 Spill Proof Package

6 compartments with  
outer paper box  
Box dimension:  
73 x 17 x 49mm(W x H x D)



### SP-60 Slide Package

One hand slide open lid  
Cellophane shrink-wrapped package  
Box dimension:  
70 x 13 x 45 mm (W x H x D)

# DIAPEN(CORDLESS WARM VERTICAL COMPACTION DEVICE)

## DIA-PEN™ CORDLESS WARM COMPACTION DEVICE



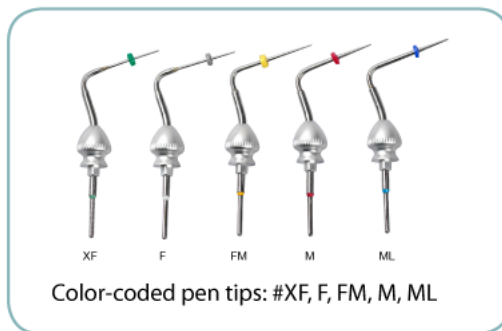
Quick heating tip reaches high level of temperature within 1 second.



Three temperature settings (High, Medium, Low).



Simple operation with three buttons: Power, Temperature, & Operation.



### COMPLETE KIT

#### Item #4002-1001

#### Dia-Pen Complete Kit

Contains: Hand-piece and Charger. Accessories include: 2 Silicone Covers, Power Adaptor & Cord, Pen Tips #F and #FM (1 ea, endo stops included)

#### Item #4002-1060

#### Pen Tip #XF

#### Item #4002-1061

#### Pen Tip #F

#### Item #4002-1062

#### Pen Tip #FM

#### Item #4002-1063

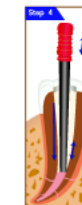
#### Pen Tip #M

#### Item #4002-1064

#### Pen Tip #ML

#### Item #4002-1065

#### Pen Tips #F/FM (1 ea)





# DIAGUN(CORDLESS BACKFILL OBTURATION DEVICE)

## DIA-GUN™ CORDLESS BACKFILL OBTURATION DEVICE



360° thin silver alloy swivel needle offers improved access and superior strength.



Ergonomic and compact design offers maximum comfort and tactile feedback.



Heat chamber with lid  
Variable temperature settings: 160°C, 180°C, 200°C  
Temperature reaches 200°C within 25 seconds.



### COMPLETE KIT

#### Item #4001-1001

#### Dia-Gun Complete Kit

Contains: Hand-piece and Charger. Accessories include: 2 Safety Caps, Plunger, 4 Plunger O-Rings, Power Adapter & Cord, 23G - 4 Disposable Gun Tips, Multipurpose Wrench, Scrubbing Brush, Battery, and Gutta Percha Obturators (100 pcs).

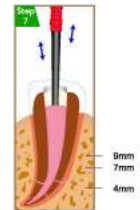
#### Gutta Percha Obturator(100/bottle)

Item #181-100 Soft type

Item #181-101 Medium type

Item #181-102 Hard type

- Designed to be used with Dia-Gun obturation gun
- Specially formulated gutta percha with excellent flowing characteristics
- Easy to heat: melting point at 160°C





# DiaDent's Network



®

## **DiaDent Group International(Korea & International)**

19-9 Songjung-Dong Heungduk-Gu Chongju-si Choongchong Buk Do Rep. Of Korea  
Tel)82-43-266-2315 Fax)82-43-262-8658  
E-mail: diadent@diadent.co.kr

## **DiaDent Group International Inc. (Canada & USA)**

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Tel)1-604-451-8851 Fax)1-604-451-8865  
E-mail: diadent@diadent.com

## **DiaDent Europe B.V (Europe)**

Antennestraat 70, 1322 AS Almere, the Netherlands  
Tel)31-36-549-8607 Fax)31-36-536-7317  
E-mail: diadent@diadent europe.com