

*Specialized*

GUTTA PERCHA & PAPER POINTS  
REFERENCE GUIDE

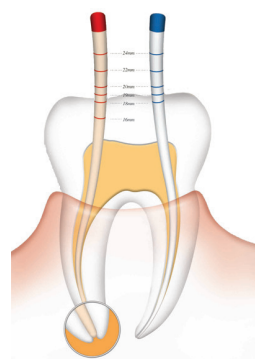


**DiaDent**®

© Copyright 2020 DiaDent Group International Inc.  
[www.diadent.com](http://www.diadent.com)

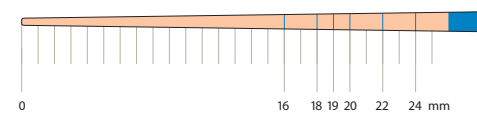
**D**iaDent is known for its most comprehensive selection of gutta percha and paper point in the market. Not only that, DiaDent's special tapered points are millimeter-marked to provide the most accurate depth measurements and to save chair time. The + and - .029 diameter tolerance ensures a complete and precise obturation every time. Please refer to the table below to find out the matching gutta percha and paper point for your preferred file system:

File Systems	Matching GP/PP	Page #
ISO Standard Size Files (.02 taper)	ISO Color-Coded GP	4
	ISO Color-Coded Accessory GP	4
	ISO Color-Coded PP	5
	ISO Color-Coded Accessory PP	5
Profile ISO®, EndoSequence®, K3® Files, EdgeSequel™ Sapphire, Vortex®, Vortex Blue™	Dia-ISO GT (04 & 06 tapered) non-marked	6
Profile ISO®, EndoSequence®, K3® Files, EdgeSequel™ Sapphire, Vortex®, Vortex Blue™	Dia-ProISO (04 & 06 tapered) mm-marked	7
Dia-X™ Files, ProTaper® Files, EdgeTaper™	Dia-ProT (F1, F2, F3, F4, F5)	8
ProTaper® Next, EdgeTaper™ Encore	Dia-ProT NEXT (X2, X3, X4, X5)	8
WaveOne® Files	Dia-Pro W (Small, Primary, Large)	8
WaveOne® GOLD Files, EdgeOne™ Fire, EdgeOne™ Platinum, ESR™	Dia-Pro W GOLD (Small, Primary, Medium, Large)	8
Profile® Series 29® Files	Dia-PRO (04 & 06 tapered)	9
Auxiliary Points for Master Cone Technique	Feathered Tip	9
ProSystem GT®, Profile GT®, GT Seires X®, EdgeFile®, EdgeEvolve™	Dia-System GTP (#20, #25, #30, #35, #40)	10
Oversized for longer/animal canals	Dia-VET (35mm, 45mm, 60mm)	11



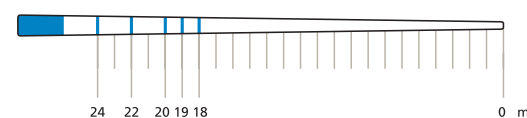
● mm-MARKED GUTTA PERCHA ●

- Quick and easy method for depth measurements
- Eliminates apex perforations which may lead to bleeding
- Completely seals the entire length of the canal
- Save chair time with pre-measured points
- Most accurate depth measurements
- Shelf life: 4 years

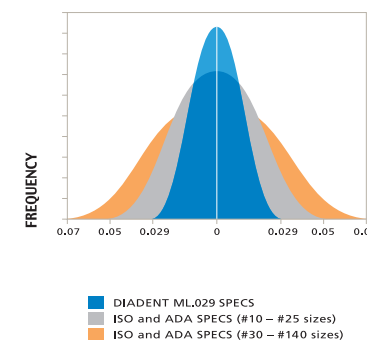


● mm-MARKED PAPER POINT ●

- Quick and easy method for depth measurements
- Eliminates apex perforations which may lead to bleeding
- Save chair time with pre-measured points
- Most accurate depth measurements
- Made from special formulated highly absorbent paper
- Hand rolled to ensure superior absorbency
- Shelf life: 4 years

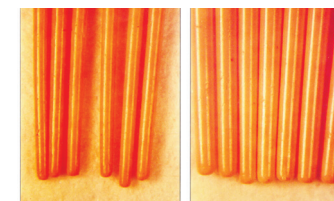


● DIADENT QUALITY ASSURANCE ●



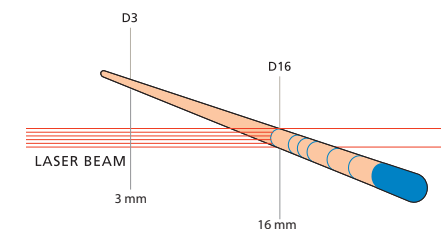
● HAND ROLLED DIFFERENCES ●

- Superior than machine rolled points
- Consistent, uniform taper
- Smooth, rounded bullet shaped tips
- Readily conforms to shape of canal
- Optical apical seal



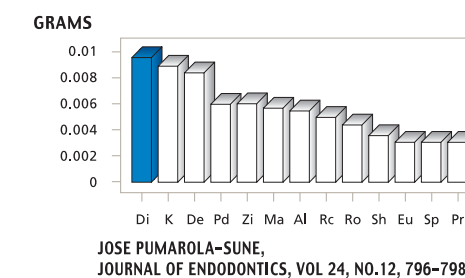
● LASER INSPECTION ●

- Using a laser beam, each DiaDent ML.029™ point is individually inspected at diameters D3 and D16
- ISO and ADA standard only requires 0.01 mm incremental measurement units. DiaDent uses 0.001 mm increments



● SUPERIOR ABSORBENCY ●

- Comparative absorption of paper points, by brand



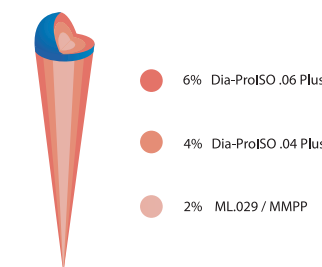
● COLOR-CODING & LENGTH ●

- Length = 28 mm +/- 1 unless specified

Gutta Percha					Paper Point			
#08	Gray only available in #08				#08	Gray only available in #08		
#10	Purple only available in #10				#10	Purple only available in #10		
#15	#45	#90	#XF	#ML	#15	#45	#90	#XXF
#20	#50	#100	#FF	#L	#20	#50	#100	#XF
#25	#55	#110	#MF	#XL	#25	#55	#110	#F
#30	#60	#120	#F		#30	#60	#120	#M
#35	#70	#130	#FM		#35	#70	#130	#C
#40	#80	#140	#M		#40	#80	#140	#XC

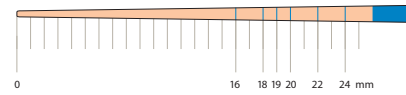
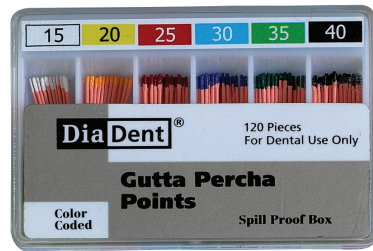
● SPECIAL TAPERED POINTS ●

- Available in .02, .04, .06, and double taper

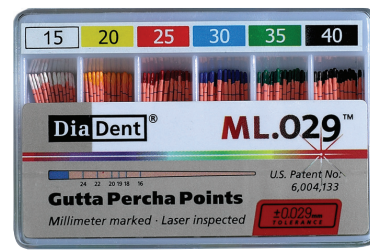


# ISO COLOR-CODED Gutta Percha (.02 Taper)

## REGULAR NON-MARKED



## MILLIMETER-MARKED



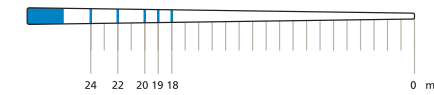
- Package Information**
- Vials: 6 plastic round vials with color coded caps
  - Spill proof: 6-compartment

Non-Marked	Vials	Spill proof
Tip Size	120 / box	120 / box
#8	101-401	101-601
#10	101-402	101-602
#15	101-403	101-603
#20	101-404	101-604
#25	101-405	101-605
#30	101-406	101-606
#35	101-407	101-607
#40	101-408	101-608
#45	101-409	101-609
#50	101-410	101-610
#55	101-411	101-611
#60	101-412	101-612
#70	101-413	101-613
#80	101-414	101-614
#15/40	101-491	101-691
#45/80	101-492	101-692
#90/140	101-493	101-693

mm-Marked	Vials	Spill proof
Tip Size	120 / box	120 / box
#8	ML101-401	ML101-601
#10	ML101-402	ML101-602
#15	ML101-403	ML101-603
#20	ML101-404	ML101-604
#25	ML101-405	ML101-605
#30	ML101-406	ML101-606
#35	ML101-407	ML101-607
#40	ML101-408	ML101-608
#45	ML101-409	ML101-609
#50	ML101-410	ML101-610
#55	ML101-411	ML101-611
#60	ML101-412	ML101-612
#70	ML101-413	ML101-613
#80	ML101-414	ML101-614
#15/40	ML101-491	ML101-691
#45/80	ML101-492	ML101-692
#90/140	ML101-493	ML101-693

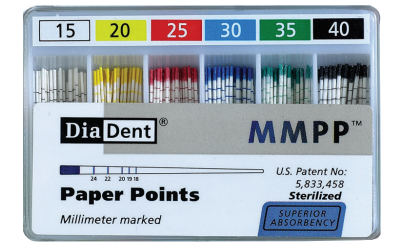
# ISO COLOR-CODED Paper Point (.02 Taper)

## REGULAR NON-MARKED



Non-Marked	Cell Pack	Vials	Spill proof
Tip Size	200 / box	200 / box	200 / box
#8	201-301	201-401	201-601
#10	201-302	201-402	201-602
#15	201-303	201-403	201-603
#20	201-304	201-404	201-604
#25	201-305	201-405	201-605
#30	201-306	201-406	201-606
#35	201-307	201-407	201-607
#40	201-308	201-408	201-608
#45	201-309	201-409	201-609
#50	201-310	201-410	201-610
#55	201-311	201-411	201-611
#60	201-312	201-412	201-612
#70	201-313	201-413	201-613
#80	201-314	201-414	201-614
#15/40	201-391	201-491 (120/box)	201-691 (120/box)
#45/80	201-392	201-492 (120/box)	201-692 (120/box)
#90/140	201-393	201-493 (120/box)	201-693 (120/box)

## MILLIMETER-MARKED



mm-Marked	Cell Pack	Vials	Spill proof
Tip Size	200 / box	200 / box	200 / box
#8	MP201-301	MP201-401	MP201-601
#10	MP201-302	MP201-402	MP201-602
#15	MP201-303	MP201-403	MP201-603
#20	MP201-304	MP201-404	MP201-604
#25	MP201-305	MP201-405	MP201-605
#30	MP201-306	MP201-406	MP201-606
#35	MP201-307	MP201-407	MP201-607
#40	MP201-308	MP201-408	MP201-608
#45	MP201-309	MP201-409	MP201-609
#50	MP201-310	MP201-410	MP201-610
#55	MP201-311	MP201-411	MP201-611
#60	MP201-312	MP201-412	MP201-612
#70	MP201-313	MP201-413	MP201-613
#80	MP201-314	MP201-414	MP201-614
#15/40	MP201-391	MP201-491 (120/box)	MP201-691 (120/box)
#45/80	MP201-392	MP201-492 (120/box)	MP201-692 (120/box)
#90/140	MP201-393	MP201-493 (120/box)	MP201-693 (120/box)

# ISO COLOR-CODED Gutta Percha (Accessory Sizes)

## REGULAR NON-MARKED



Non-Marked	Spill proof	Non-Marked	Spill proof
Tip Size	100 / box	Tip Size	100 / box
XF	102-601	M	102-606
FF	102-602	ML	102-607
MF	102-603	L	102-608
F	102-604	XL	102-609
FM	102-605	XF/M	102-691

## MILLIMETER-MARKED



mm-Marked	Spill proof	mm-Marked	Spill proof
Tip Size	100 / box	Tip Size	100 / box
XF	ML102-601	M	ML102-606
FF	ML102-602	ML	ML102-607
MF	ML102-603	L	ML102-608
F	ML102-604	XL	ML102-609
FM	ML102-605	XF/M	ML102-691

# ISO COLOR-CODED Paper Point (Accessory Sizes)

## REGULAR NON-MARKED

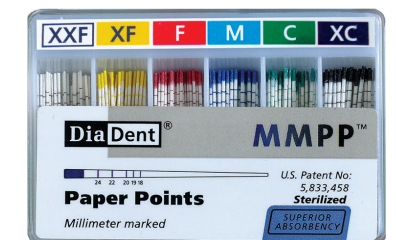


Non-Marked	Cell Pack	Spill proof
Tip Size	200 / box	200 / box
XXF	202-301	202-601
XF	202-302	202-602
F	202-303	202-603
M	202-304	202-604
C	202-305	202-605
XC	202-306	202-606
XXF/XC	202-391	202-691



- Cell packs are pre-sterilized
- Points remain sterile until opened

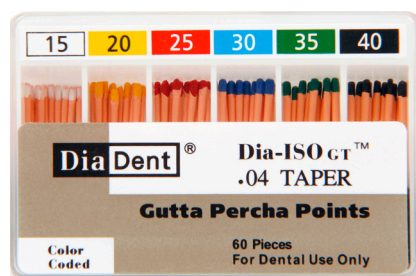
## MILLIMETER-MARKED



mm-Marked	Cell Pack	Spill proof
Tip Size	200 / box	200 / box
XXF	MP202-301	MP202-601
XF	MP202-302	MP202-602
F	MP202-303	MP202-603
M	MP202-304	MP202-604
C	MP202-305	MP202-605
XC	MP202-306	MP202-606
XXF/XC	MP202-391	MP202-691

# Dia-ISO GT (Non-Marked)

Complements: ProFile® ISO Rotary Files, EndoSequence® Files, K3® Files, EdgeSequel™ Sapphire, Vortex®, Vortex Blue™



## Dia-ISO GT .04 Taper Gutta Percha

.04 taper	Spill proof	.04 taper	Spill proof
Tip Size	60 / box	Tip Size	60 / box
#10	114-602	#50	114-610
#15	114-603	#55	114-611
#20	114-604	#60	114-612
#25	114-605	#70	114-613
#30	114-606	#80	114-614
#35	114-607	#15/40	114-691
#40	114-608	#45/80	114-692
#45	114-609	#90/140	114-693

## Dia-ISO GT .06 Taper Gutta Percha

.06 taper	Spill proof	.06 taper	Spill proof
Tip Size	60 / box	Tip Size	60 / box
#10	116-602	#50	116-610
#15	116-603	#55	116-611
#20	116-604	#60	116-612
#25	116-605	#70	116-613
#30	116-606	#80	116-614
#35	116-607	#15/40	116-691
#40	116-608	#45/80	116-692
#45	116-609	#90/140	116-693

# Dia-ProISO (Millimeter-Marked)

Complements: ProFile® ISO Rotary Files, EndoSequence® Files, K3® Files, EdgeSequel™ Sapphire, Vortex®, Vortex Blue™



- Uniformly tapered to match .04 and .06 tapered instruments
  - Points are millimeter marked
  - Convenient one hand slide open package
- Box dimensions: 70 x 13 x 45 mm (W x H x D)



## Dia-ProISO .04 Taper Gutta Percha

.04 taper	Sliding	.04 taper	Sliding
Tip Size	60 / box	Tip Size	60 / box
#15	ML114-603	#50	ML114-610
#20	ML114-604	#55	ML114-611
#25	ML114-605	#60	ML114-612
#30	ML114-606	#70	ML114-613
#35	ML114-607	#80	ML114-614
#40	ML114-608	#15/40	ML114-691
#45	ML114-609	#45/80	ML114-692

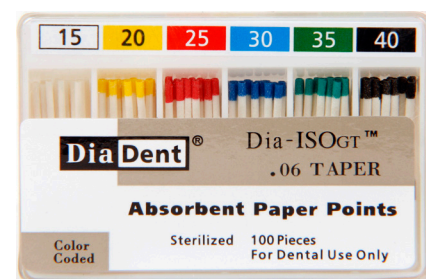
## Dia-ProISO .06 Taper Gutta Percha

.06 taper	Sliding	.06 taper	Sliding
Tip Size	60 / box	Tip Size	60 / box
#15	ML116-603	#50	ML116-610
#20	ML116-604	#55	ML116-611
#25	ML116-605	#60	ML116-612
#30	ML116-606	#70	ML116-613
#35	ML116-607	#80	ML116-614
#40	ML116-608	#15/40	ML116-691
#45	ML116-609	#45/80	ML116-692



## Dia-ISO GT .04 Taper Paper Point

.04 taper	Spill proof	.04 taper	Spill proof
Tip Size	100 / box	Tip Size	100 / box
#10	210-602	#50	210-610
#15	210-603	#55	210-611
#20	210-604	#60	210-612
#25	210-605	#70	210-613
#30	210-606	#80	210-614
#35	210-607	#15/40	210-691
#40	210-608	#45/80	210-692
#45	210-609	60/box	210-693
		#90/140	210-693



## Dia-ISO GT .06 Taper Paper Point

.06 taper	Spill proof	.06 taper	Spill proof
Tip Size	100 / box	Tip Size	100 / box
#10	212-602	#50	212-610
#15	212-603	#55	212-611
#20	212-604	#60	212-612
#25	212-605	#70	212-613
#30	212-606	#80	212-614
#35	212-607	#15/40	212-691
#40	212-608	#45/80	212-692
#45	212-609	60/box	212-693
		#90/140	212-693



## Dia-ProISO .04 & .06 Taper Paper Point Sliding Spill Proof Pack

.04 taper	Sliding	.06 taper	Sliding
Tip Size	100 / box	Tip Size	100 / box
#15	MP210-603	#15	MP212-603
#20	MP210-604	#20	MP212-604
#25	MP210-605	#25	MP212-605
#30	MP210-606	#30	MP212-606
#35	MP210-607	#35	MP212-607
#40	MP210-608	#40	MP212-608
#45	MP210-609	#45	MP212-609
#50	MP210-610	#50	MP212-610
#55	MP210-611	#55	MP212-611
#60	MP210-612	#60	MP212-612
#70	MP210-613	#70	MP212-613
#80	MP210-614	#80	MP212-614
#15/40	MP210-691	#15/40	MP212-691
#45/80	MP210-692	#45/80	MP212-692



## Dia-ProISO .04 & .06 Taper Paper Point Cell Pack

.04 taper	Cell pack	.06 taper	Cell pack
Tip Size	120 / box	Tip Size	120 / box
#15	MP258-703	#15	MP259-703
#20	MP258-704	#20	MP259-704
#25	MP258-705	#25	MP259-705
#30	MP258-706	#30	MP259-706
#35	MP258-707	#35	MP259-707
#40	MP258-708	#40	MP259-708
#15/40	MP258-791	#15/40	MP259-791

- Cell packs are pre-sterilized
- Points remain sterile until opened

# Dia-PROT

Complements: Dia-X™ Files, ProTaper® Files, EdgeTaper™



- Millimeter-marked
- One hand slide open lid

Gutta Percha	Sliding
Tip Size	60 / box
F1	ML150-S601
F2	ML150-S602
F3	ML150-S603
F4	ML150-S604
F5	ML150-S605
F1-F3	ML150-S691
F4-F5	ML150-S692
F1-F5	ML150-S693

Paper Point	Sliding
Tip Size	100 / box
F1	MP250-S601
F2	MP250-S602
F3	MP250-S603
F4	MP250-S604
F5	MP250-S605
F1-F3	MP250-S691
F4-F5	MP250-S692
F1-F5	MP250-S693

# Dia-PROT Next

Complements: ProTaper® Next, EdgeTaper™ Encore



- Millimeter-marked
- One hand slide open lid

Gutta Percha	Sliding
Tip Size	60 / box
X2	ML167-S602
X3	ML167-S603
X4	ML167-S604
X5	ML167-S605
X2-X5	ML167-S691
X2-X3	ML167-S692

Paper Point	Sliding
Tip Size	100 / box
X2	MP267-S602
X3	MP267-S603
X4	MP267-S604
X5	MP267-S605
X2-X5	MP267-S691
X2-X3	MP267-S692

# Dia-PRO

Complements: ProFile® Series 29® Files



## Dia-PRO .04 & .06 Gutta Percha

.04 taper	Spill proof	.06 taper	Spill proof
Tip Size	60 / box	Tip Size	60 / box
#2	109-602	#2	110-602
#3	109-603	#3	110-603
#4	109-604	#4	110-604
#5	109-605	#5	110-605
#6	109-606	#6	110-606
#7	109-607	#7	110-607
#8	109-608	#8	110-608
#9	109-609	#9	110-609
#10	109-610	#10	110-610
#2-#7	109-691	#2-#7	110-691

## Dia-PRO .04 & .06 Paper Point

.04 taper	Spill proof	.06 taper	Spill proof
Tip Size	100 / box	Tip Size	100 / box
#2	205-602	#2	206-602
#3	205-603	#3	206-603
#4	205-604	#4	206-604
#5	205-605	#5	206-605
#6	205-606	#6	206-606
#7	205-607	#7	206-607
#8	205-608	#8	206-608
#2-#7	205-691	#2-#7	206-691
	<b>60 / box</b>		<b>60 / box</b>
#9	205-609	#9	206-609
#10	205-610	#10	206-610

# Dia-Pro W

Complements: WaveOne® Files



- Millimeter-marked
- One hand slide open lid

Gutta Percha	Sliding
Tip Size	60 / box
Small	ML165-601
Primary	ML165-602
Large	ML165-603
Small-Large	ML165-691

Paper Point	Sliding
Tip Size	100 / box
Small	MP265-601
Primary	MP265-602
Large	MP265-603
Small-Large	MP265-691

# Dia-Pro W Gold

Complements: WaveOne® GOLD, EdgeOne™ Fire, EdgeOne™ Platinum, ESR™



- Millimeter-marked
- One hand slide open lid

Gutta Percha	Sliding
Tip Size	60 / box
Small	ML168-S601
Primary	ML168-S602
Medium	ML168-S603
Large	ML168-S604
Small-Large	ML168-S691

Paper Point	Sliding
Tip Size	100 / box
Small	MP268-S601
Primary	MP268-S602
Medium	MP268-S603
Large	MP268-S604
Small-Large	MP268-S691

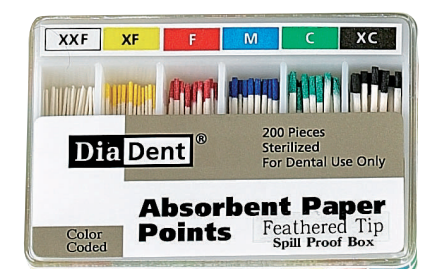
# Feathered Tip (Extra Fine Taper)

Auxiliary Points for Master Cone Technique



## Feathered Tip Gutta Percha

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



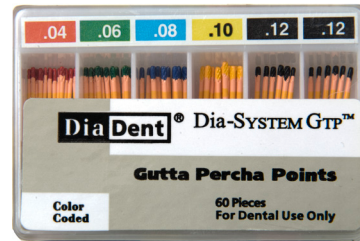
## Feathered Tip Paper Point

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

# Dia-SYSTEM GTP (Double Tapered)

Complements: ProSystem GT®, ProFile GT® Files, GT Series X® Rotary Files, EdgeFile®, EdgeEvolve™

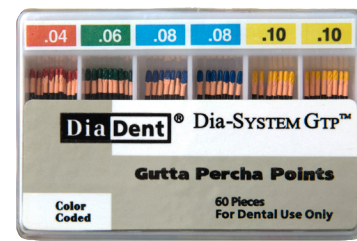
## Dia-SYSTEM GTP Gutta Percha



Tip #20	Spill proof
Taper Size	60 / box
.04	142-604
.06	142-606
.08	142-608
.10	142-610
.12	142-612
.04-.12	142-691
Tip #25	60 / box
.04	142-704
.06	142-706
.08	142-708
.10	142-710



Tip #30	Spill proof
Taper Size	60 / box
.04	143-604
.06	143-606
.08	143-608
.10	143-610
.04-.10	143-691
Tip #35	60 / box
.04	143-704
.06	143-706
.08	143-708
.10	143-710



Tip #40	Spill proof
Taper Size	60 / box
.04	144-604
.06	144-606
.08	144-608
.10	144-610
.04-.10	144-691

35mm GP	Spill proof
Tip Size	60 / box
#15	120-603
#20	120-604
#25	120-605
#30	120-606
#35	120-607
#40	120-608
#45	120-609
#50	120-610
#55	120-611
#60	120-612
#70	120-613
#80	120-614
#90	120-615
#100	120-616
#110	120-617
#120	120-618
#130	120-619
#140	120-620
#15-#25	120-691
#30-#40	120-692
#45-#55	120-693
#60-#80	120-694

# Dia-VET (35mm, 45mm, 60mm)

Designed for longer canals or animal canals. Oversized.

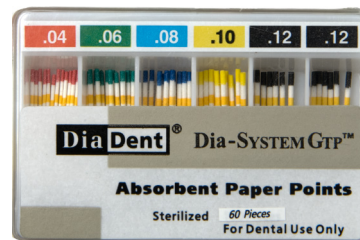
## Dia-VET Gutta Percha



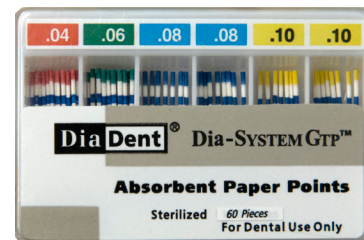
45mm GP	Spill proof
Tip Size	60 / box
#M	121-201
#30	121-106
#15-#25	121-191
#30-#40	121-192
#45-#55	121-193
#60-#80	121-194

60mm GP	Spill proof
Tip Size	60 / box
#10	122-202
#15	122-203
#20	122-204
#25	122-205
#30	122-206
#35	122-207
#40	122-208
#45	122-209
#50	122-210
#55	122-211
#60	122-212
#70	122-213
#80	122-214
#90	122-215
#100	122-216
#110	122-217
#120	122-218
#130	122-219
#140	122-220
#15-#25	122-291
#30-#40	122-292
#45-#55	122-293
#60-#80	122-294

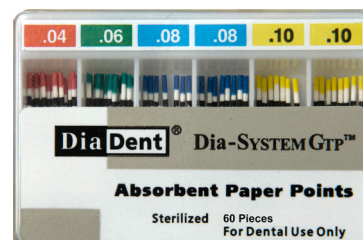
## Dia-SYSTEM GTP Paper Point



Tip #20	Spill proof
Taper Size	100 / box
.04	242-604
.06	242-606
.08	242-608
	60 / box
.10	242-610
.12	242-612
.04-.12	242-691
Tip #25	100 / box
.04	242-704
.06	242-706
.08	242-708
	60 / box
.10	242-710



Tip #30	Spill proof
Taper Size	100 / box
.04	243-604
.06	243-606
.08	243-608
	60 / box
.10	243-610
.04-.10	243-691
Tip #35	100 / box
.04	243-704
.06	243-706
.08	243-708
	60 / box
.10	243-710



Tip #40	Spill proof
Taper Size	100 / box
.04	244-604
.06	244-606
.08	244-608
	60 / box
.10	244-610
.04-.10	244-691

35mm PP	Spill proof
Tip Size	60 / box
#15	216-603
#20	216-604
#25	216-605
#30	216-606
#35	216-607
#40	216-608
#45	216-609
#50	216-610
#55	216-611
#60	216-612
#70	216-613
#80	216-614
#15-#25	216-691
#30-#40	216-692
#45-#55	216-693
#60-#80	216-694

## Dia-VET Paper Point



45mm PP	Spill proof
Tip Size	60 / box
#M	217-201
#30	217-606
#15-#25	217-691
#30-#40	217-692
#45-#55	217-693
#60-#80	217-694

60mm PP	Spill proof
Tip Size	60 / box
#90	218-215
#100	218-216
#110	218-217
#120	218-218
#130	218-219
#140	218-220
#15-#25	218-291
#30-#40	218-292
#45-#55	218-293
#60-#80	218-294



www.diadent.com

## DiaDent Network

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

11-3871 North Fraser Way, Burnaby BC, Canada V5J 5G6

Tel: 1-604-451-8851 Fax: 1-604-451-8865

E-mail: diadent@diadent.com

### DiaDent Group International (Korea & International )

16, Osongsaengmyeong 4-ro, Osong-eup, Heungdeok-gu,

Cheongju-si, Chungcheongbuk-do, 28161, Korea

Tel: 82-43-266-2315 Fax: 82-43-262-8658

E-mail: diadent@diadent.co.kr

### 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

