

Specialized

GUTTA PERCHA & PAPER POINTS
REFERENCE GUIDE

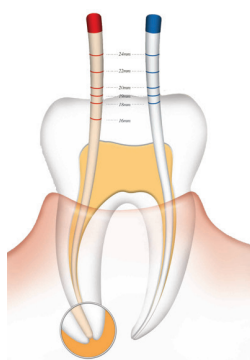


DiaDent®

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www.diadent.com

DiaDent 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:

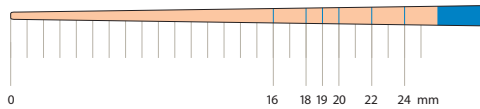
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THE DIADENT DIFFERENCES

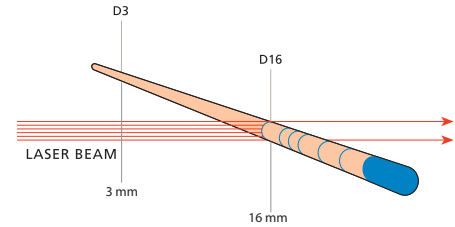
mm-MARKED GUTTA PERCHA

- 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



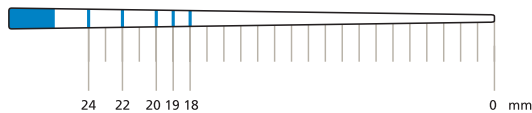
LASER INSPECTION

- 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



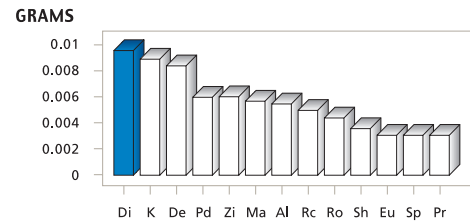
mm-MARKED PAPER POINT

- 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



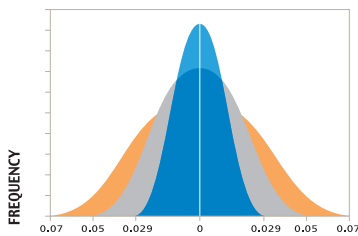
SUPERIOR ABSORBENCY

- Comparative absorption of paper points, by brand



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

DIADENT QUALITY ASSURANCE



■ DIADENT ML.029 SPECS
■ ISO and ADA SPECS (#10 – #25 sizes)
■ ISO and ADA SPECS (#30 – #140 sizes)

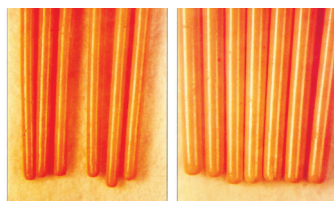
COLOR-CODING & LENGTH

- 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

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



SPECIAL TAPERED POINTS

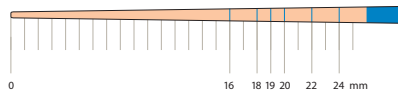
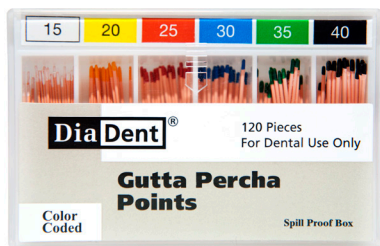
- Available in .02, .04, .06, and double taper



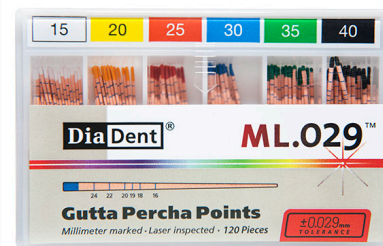
- 6% Dia-ProISO.06 Plus
- 4% Dia-ProISO.04 Plus
- 2% ML.029 / MMPP

ISO COLOR-CODED Gutta Percha (.02 Taper)

REGULAR NON-MARKED



MILLIMETER-MARKED



Non-Marked	Sliding
Tip Size	120 / box
#8	101-S601
#10	101-S602
#15	101-S603
#20	101-S604
#25	101-S605
#30	101-S606
#35	101-S607
#40	101-S608
#45	101-S609
#50	101-S610
#55	101-S611
#60	101-S612
#70	101-S613
#80	101-S614
#15/40	101-S691
#45/80	101-S692
#90/140	101-S693

Package Information

- Sliding Package:
One-hand slide open lid
Box dimensions: 70 x 13 x 45 mm (W x H x D)

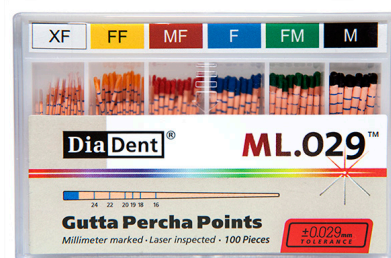
mm-Marked	Sliding
Tip Size	120 / box
#8	ML101-S601
#10	ML101-S602
#15	ML101-S603
#20	ML101-S604
#25	ML101-S605
#30	ML101-S606
#35	ML101-S607
#40	ML101-S608
#45	ML101-S609
#50	ML101-S610
#55	ML101-S611
#60	ML101-S612
#70	ML101-S613
#80	ML101-S614
#15/40	ML101-S691
#45/80	ML101-S692
#90/140	ML101-S693

ISO COLOR-CODED Gutta Percha (Accessory Sizes)

REGULAR NON-MARKED



MILLIMETER-MARKED

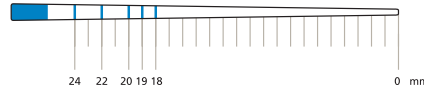


Non-Marked	Sliding	Non-Marked	Sliding
Tip Size	100 / box	Tip Size	100 / box
XF	102-S601	M	102-S606
FF	102-S602	ML	102-S607
MF	102-S603	L	102-S608
F	102-S604	XL	102-S609
FM	102-S605	XF/M	102-S691

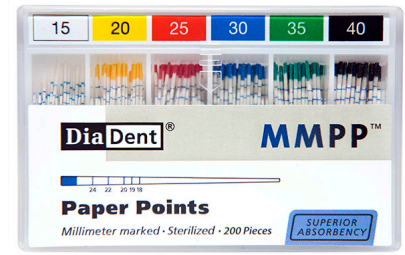
mm-Marked	Sliding	mm-Marked	Sliding
Tip Size	100 / box	Tip Size	100 / box
XF	ML102-S601	M	ML102-S606
FF	ML102-S602	ML	ML102-S607
MF	ML102-S603	L	ML102-S608
F	ML102-S604	XL	ML102-S609
FM	ML102-S605	XF/M	ML102-S691

ISO COLOR-CODED Paper Point (.02 Taper)

REGULAR NON-MARKED



MILLIMETER-MARKED



Non-Marked	Cell Pack	Sliding
Tip Size	200 / box	200 / box
#8	201-301	201-S601
#10	201-302	201-S602
#15	201-303	201-S603
#20	201-304	201-S604
#25	201-305	201-S605
#30	201-306	201-S606
#35	201-307	201-S607
#40	201-308	201-S608
#45	201-309	201-S609
#50	201-310	201-S610
#55	201-311	201-S611
#60	201-312	201-S612
#70	201-313	201-S613
#80	201-314	201-S614
#15/40	201-391	201-S691 (120/box)
#45/80	201-392	201-S692 (120/box)
#90/140	201-393	201-S693 (120/box)

Package Information

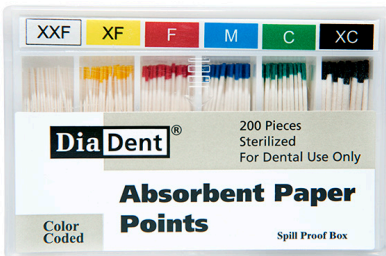
- **Cell Pack**
Points remain sterile until opened
Box dimensions: 78 x 19 x 50 mm
- **Sliding Package:**
One-hand slide open lid
Box dimensions: 70 x 13 x 45 mm



mm-Marked	Cell Pack	Sliding
Tip Size	200 / box	200 / box
#8	MP201-301	MP201-S601
#10	MP201-302	MP201-S602
#15	MP201-303	MP201-S603
#20	MP201-304	MP201-S604
#25	MP201-305	MP201-S605
#30	MP201-306	MP201-S606
#35	MP201-307	MP201-S607
#40	MP201-308	MP201-S608
#45	MP201-309	MP201-S609
#50	MP201-310	MP201-S610
#55	MP201-311	MP201-S611
#60	MP201-312	MP201-S612
#70	MP201-313	MP201-S613
#80	MP201-314	MP201-S614
#15/40	MP201-391	MP201-S691 (120/box)
#45/80	MP201-392	MP201-S692 (120/box)
#90/140	MP201-393	MP201-S693 (120/box)

ISO COLOR-CODED Paper Point (Accessory Sizes)

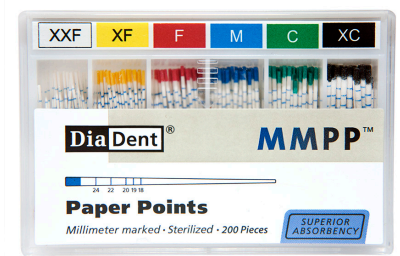
REGULAR NON-MARKED



Non-Marked	Cell Pack	Sliding
Tip Size	200 / box	200 / box
XXF	202-301	202-S601
XF	202-302	202-S602
F	202-303	202-S603
M	202-304	202-S604
C	202-305	202-S605
XC	202-306	202-S606
XXF/XC	202-391	202-S691



MILLIMETER-MARKED



mm-Marked	Cell Pack	Sliding
Tip Size	200 / box	200 / box
XXF	MP202-301	MP202-S601
XF	MP202-302	MP202-S602
F	MP202-303	MP202-S603
M	MP202-304	MP202-S604
C	MP202-305	MP202-S605
XC	MP202-306	MP202-S606
XXF/XC	MP202-391	MP202-S691

Dia-ISO GT (Non-Marked)

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



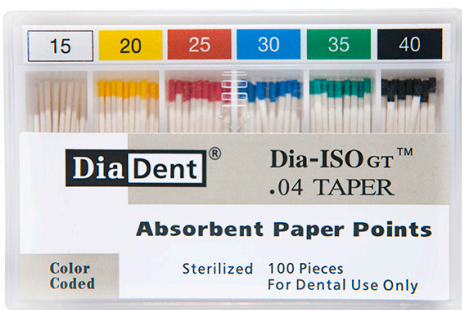
Dia-ISO GT .04 Taper Gutta Percha

.04 taper	Sliding	.04 taper	Sliding
Tip Size	60 / box	Tip Size	60 / box
#10	114-S602	#50	114-S610
#15	114-S603	#55	114-S611
#20	114-S604	#60	114-S612
#25	114-S605	#70	114-S613
#30	114-S606	#80	114-S614
#35	114-S607	#15/40	114-S691
#40	114-S608	#45/80	114-S692
#45	114-S609	#90/140	114-S693



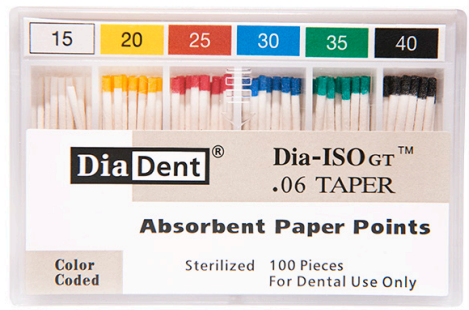
Dia-ISO GT .06 Taper Gutta Percha

.06 taper	Sliding	.06 taper	Sliding
Tip Size	60 / box	Tip Size	60 / box
		#50	116-S610
#15	116-S603	#55	116-S611
#20	116-S604	#60	116-S612
#25	116-S605	#70	116-S613
#30	116-S606	#80	116-S614
#35	116-S607	#15/40	116-S691
#40	116-S608	#45/80	116-S692
#45	116-S609	#90/140	116-S693



Dia-ISO GT .04 Taper Paper Point

.04 taper	Sliding	.04 taper	Sliding
Tip Size	100 / box	Tip Size	100 / box
#10	210-S602	#50	210-S610
#15	210-S603	#55	210-S611
#20	210-S604	#60	210-S612
#25	210-S605	#70	210-S613
#30	210-S606	#80	210-S614
#35	210-S607	#15/40	210-S691
#40	210-S608	#45/80	210-S692
#45	210-S609		60/box
		#90/140	210-S693



Dia-ISO GT .06 Taper Paper Point

.06 taper	Sliding	.06 taper	Sliding
Tip Size	100 / box	Tip Size	100 / box
#10	212-S602	#50	212-S610
#15	212-S603	#55	212-S611
#20	212-S604	#60	212-S612
#25	212-S605	#70	212-S613
#30	212-S606	#80	212-S614
#35	212-S607	#15/40	212-S691
#40	212-S608	#45/80	212-S692
#45	212-S609		60/box
		#90/140	212-S693

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)

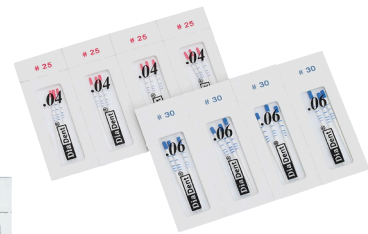


Dia-ProISO .04 Taper Gutta Percha

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

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

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

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

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

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



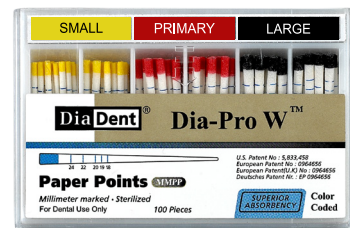
- Millimeter-marked
- One hand slide open lid

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 W

Complements: WaveOne® Files



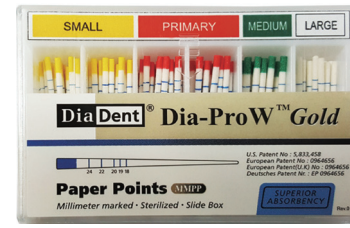
- Millimeter-marked
- One hand slide open lid

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™



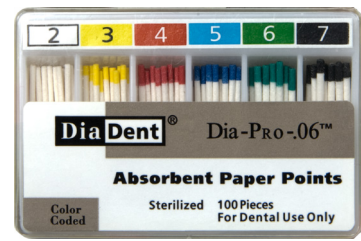
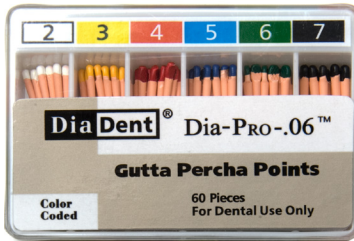
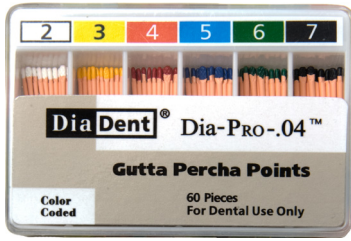
- Millimeter-marked
- One hand slide open lid

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

Dia-PRO

Complements: ProFile® Series 29® Files



Dia-PRO .04 & .06 Gutta Percha

.04 taper	Spill proof
Tip Size	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

.06 taper	Spill proof
Tip Size	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

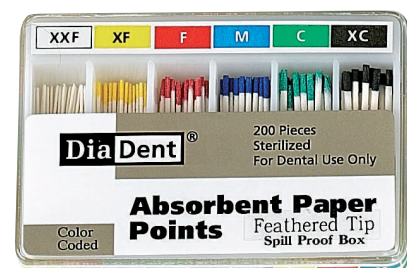
Dia-PRO .04 & .06 Paper Point

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

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

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

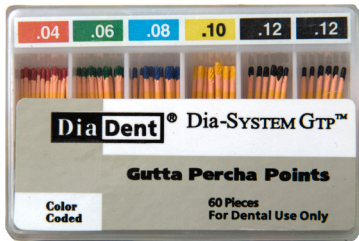
Feathered Tip Paper Point

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	#XXF-#XC	204-691
#M	204-604		

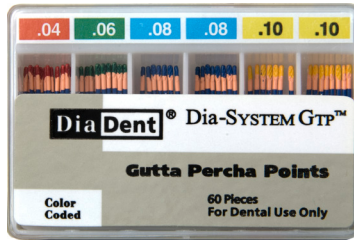
Dia-SYSTEM GTP (Double Tapered)

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

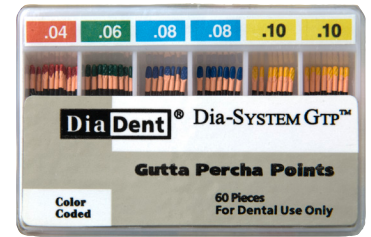
Dia-SYSTEM GTP Gutta Percha



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

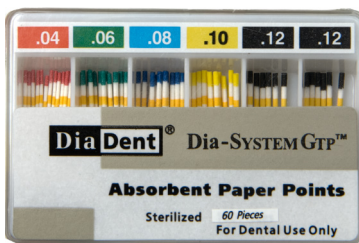


Tip #30	Spill proof
Taper Size	60 / box
.04	143-604
.06	143-606
.08	143-608
.10	143-610
.04-.10	143-691
Tip #35	60 / box
.04	143-704
.06	143-706
.08	143-708
.10	143-710

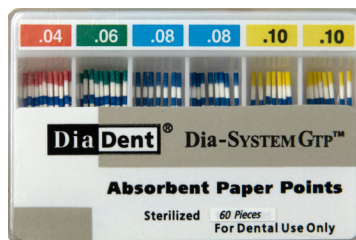


Tip #40	Spill proof
Taper Size	60 / box
.04	144-604
.06	144-606
.08	144-608
.10	144-610
.04-.10	144-691

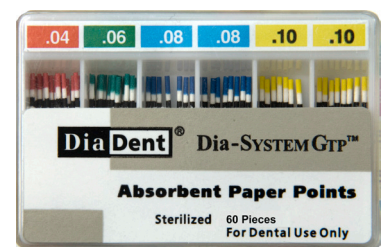
Dia-SYSTEM GTP Paper Point



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

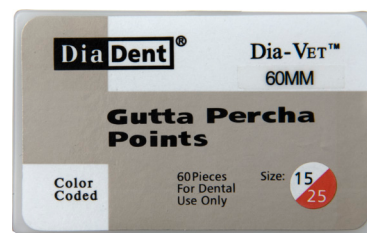
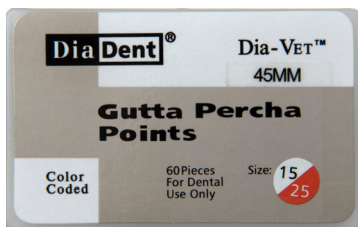
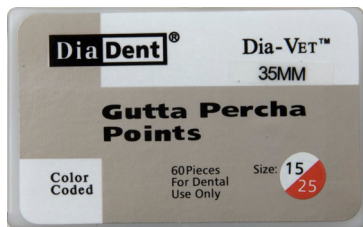


Tip #40	Spill proof
Taper Size	100 / box
.04	244-604
.06	244-606
.08	244-608
	60 / box
.10	244-610
.04-.10	244-691

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

Designed for longer canals or animal canals. Oversized.

Dia-VET Gutta Percha

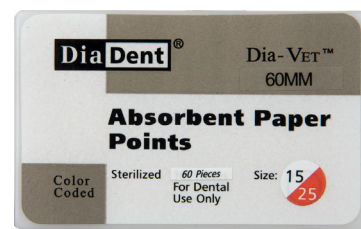
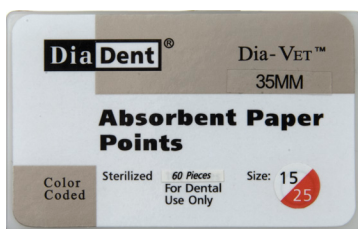
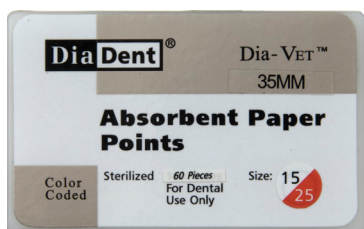


35mm GP	Spill proof
Tip Size	60 / box
#90	120-615
#100	120-616
#110	120-617
#120	120-618
#130	120-619
#140	120-620
#15-#25	120-691
#30-#40	120-692
#45-#55	120-693
#60-#80	120-694

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

60mm GP	Spill proof
Tip Size	60 / box
#90	122-215
#100	122-216
#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-VET Paper Point



35mm PP	Spill proof
Tip Size	60 / box
#15-#25	216-691
#30-#40	216-692
#45-#55	216-693
#60-#80	216-694

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



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