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ISO 13485 cerYiFierf certifiecf manufacforer of medical devices according to 93/42/ EEC

INTRODUCTION









GAPA-ISO

• Sizes: #8-140 & Asst (15/40), (45/80), (90/140)

Taper: 2%

0 Length: 28 mm-L1 mm

o Package: G-20, G-22, G-10 (120pcs/box)

15 20 25 30 35 4





- Gutta Percha Points are hand jig rolled endodontic points used to fill a prepared root canal prior to tooth restoration
- ¥ Flexible and pliable, yet stiff enough to be inserted into the root canal
- e Unformly hand-jig roolled
- o Carefully graduated sizes and tapers
- e Color coded tips for easy identification of sizes



G-10





GAPA-Accessory

- Sizes: #XF,FF,MF,F,FM,M,ML,L,XL&Asst (#XF/M)
- · Taper: Extra fine taper
- · Length: 28 mml-1 mm
- o package: G-20, G-22, (100 pcs/box)



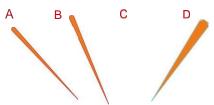




G-20

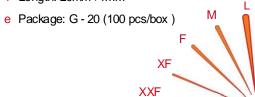
GAPA-ABCD

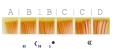
- Sizes: A, B, C, D & Asst (A/D)
- · Length: 25 mm-L1mm
- e Package: G 20 (100 pcs/box or 120 pcs/box)



GAPA-De Trey

- Sizes: XXF, XF, F, M, L & Asst (XXF/L)
- ¥' Length: 20mm+1mm





Points	For Professional Dental Use Only 100 points Color coded

G-20



GAPA-J (Japanese)

- · Sizes: JFS, FS, JLS, JFM, JM, JLM, JFL, JL, JLL Asst (JFS/JLS), (JFM/JLM), (JFL/JLL)
- e Length: 13mm, 18mm, 23mm, 25mm z1mm
- e package: G 40 (120 pcs/box)



13mm 18mm 23mm

GAPA-V(Veferinazy)

- Sizes: #15-80 & Asst (1525), (3040), (4555), (60/80)
- Taper: 2%
- ¥ Length 35mm,45mm,60mm*mm
- e Package G-60 (60 pcs/box)

35mm

45mm

60mm

GAPA-Full color

O Sizes: #15 - 80 & Asst (15/40), (45/80)

Taper: 2%

· Length: 28mmJ-1mm

Package: G-20, G-22, G-10 (120pcs/box)











G-22

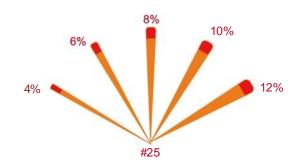


Gutta Percha Points

Greater Taper Gutta Percha Points

GAPA-em (Greater ISO Taper Gutta Percha Points)

- Sizes: #15-80 & Asst (15/40), (45/80)
- Taper: 4%, 6%, 8%, 10%, 12%
- Length: 30 mm+1mm
- e Package: G-20, G 22, (60 pcs/box)







G-22



G GAPADENT

G-20



Gutta Percha Points

GAPA-GPT (Greater Pro Taper Gutta Percha Points)

• Sizes: #1-8 & Asst (2/7)

Taper: 4%, 6%

e Length: 30 mm+1mm

e Package: G - 20, G - 22, (60 pcs/box)







Spec/a/ Taper Gutta Percha Points

GAPA-Pro Taper

- e Designed to be used to complement PRO TAPER FILES
- Depth mm Marked Special Taper Gutta Percha Points
- Sizes: F1, F2, F3, F4, F5 & Asst (F1/F3)
- e Length: 29 mm+1mm
- e Package: G-20, G-22, (60 pcs/box)





F5



GAPA-one File

- · Designed to be used to complement ONE FILES
- ¥' Depth mm Marked Special Taper Gutta Percha Points
- ¥' Sizes: Small, Primary, Large & Asst (Small/Primary/Large)
- o Length: 28 mm+1mm
- O Package: G 22 (60 pcs/box)



GAPA-Pro R

- · Designed to be used to complement RECIPROC FILES
- · Depth mm Marked Special Taper Gutta Percha Points
- Sizes: R25, R40, R50 & Asst (R25/R40/R50)
- e Length: 28 mm+1mm
- o Package: G 22 (60 pcs/box)



Small Primary Large

GAPA-W one

- Designed to be used to complement WAVE ONE FILES
- ¥' Depth mm Marked Special Taper Gutta Percha Points
- Sizes: Small, Primary, Large & Asst (Small/Primary/Large)
- e Length: 28 mm+1mm
- e Package: G 22, (60 pcs/box)



R25 R40 R50

GAPA-GTF (Specia/ Paper Gutta Percha Points)

• Sizes: .06 #20, .08 #20, .10 #20, .12 #20 & Asst (.06/.12)

Taper: 6%, 8%, 10%, 12%

Length: 30 mm+1mm

e Package: G - 20, G - 22, (60 pcs/box)



10% _{12%} C-22

6%



Small Primary Large

t3-22

#20

Absorbent Paper Points

13

Absorbent Paper Points



GAPADENT Absorbent Paper Points

- Firm yet flexible for easy application
- Unformly hand-jig rolled
- · Carefully graduated sizes and tapers
- e Color coded tips for easy identification of sizes

GAPA-ISO

- Sizes: #8-140 &Asst (15/40), (45/80), (90/140)
- e Taper: 2%
- e Length: 28 mm+1mm
- e Package: G-10, G-20, G-22, G-30(200pcs/box)



G-10



G-30 G-20



GAPA-Accessory

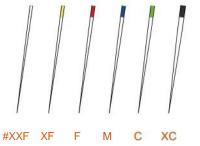
• Sizes: #XXF, XF, F, M, C, XC & Asst (#XXF/XC)

e Taper: Extra fine taper · Length: 28 mm+1mm

e Package: G - 20, G - 22, G-30 (200 pcs/box)





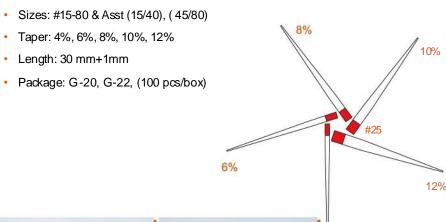




G-20

Greater Taper Absorbent Paper Points

GAPA-GIT (Greater ISO Taper Absorbent Paper Points)







G-22 G-20 4%



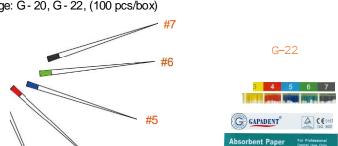
GAPA-GPT (Greater Pro Taper Absorbent Paper Points)

• Sizes: #1-8 & Asst (2/7)

• Taper: 4%, 6%

Length: 30 mm+1mm

e Package: G-20, G-22, (100 pcs/box)

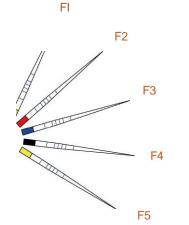


Special Taper Absorbent Paper Points

GAPA-Pro Taper

#2

- Designed to be used to complement PRO TAPER FILES
- e Depth mm Marked Special Taper Abssorbent Paper Points
- Sizes: F1, F2, F3, F4, F5 & Asst (F1/F3)
- e Length: 29 mm+1mm
- e Package: G 20, G 22 (100 pcs/box)





G-20



GAPA- one File

- Designed to be used to complement ONE FILES
- e Depth mm Marked Special Taper Absorbent Paper Points
- Sizes: Small, Primary, Large & Asst (Small/Primary/Large)
- e Length: 28 mm+1mm
- e Package: G 22, (100 pcs/box)

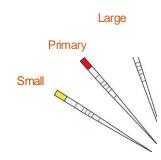
Small **Primary** Large



G-22

GAPA-W one

- Designed to be used to complement WAVE ONE FILES
- Depth mm Marked Special Taper Absorbent Paper Points
- Sizes: Small, Primary, Large & Asst (Small/Primary/Large)
- e Length: 28 mm+1mm
- Package: G 22 (100 pcs/box)





G-22

GAPADENT[®]

GAPA-Pro R

- Designed to be used to complement RECIPROC FILES
- Depth mm Marked Special Taper Absorbent Paper Points
- Sizes: R25, R40, R50 & Asst (R25/R40/R50)
- e Length: 28 mm+1mm
- Package: G 22 (100 pcs/box)





G-22

GAPA-GTF (Special Taper Absorbent Paper Points)

- Sizes: .06#20, .08#20, .10#20, .12#20 & Asst (.06/.12)
- Taper: 6%, 8%, 10%, 12%
- Length: 30 mm+1mm

8%

Package: G - 20, G - 22, (100 pcs/box)



10% 12%

G-22

6%



#20 G-20

Enc/o Aide Organizer

- e Packed in plastic Endo Organizer package 12 compartments
- · GAPADENT Endo Organizer can be ordered empty or a combination of Gutta Perch Points and Absorbent Paper Points



GP





GP+ PP PP

G50

Package	Available size	Q'ty/box
EAET	EMPTY	
EAGP-1	15/40	240 pcs
EAGP-2	45/80	240 pcs
EAGP-3	15/80	240 pcs
EAGP-4	15/40	360 pcs
EAGP-5	45/80	360 pcs
EAGP-6	15/80	360 pcs
EAGPP-1	15/40	GP120 pcs/PP200pcs
EAGPP-2	45/80	GP120 pcs/PP200pcs
EAGPP-3	15/40	GP240 pcs/PP400pcs
EAGPP-4	45/80	GP240 pcs/PP400pcs
EAPP-1	15/40	400 pcs
EAPP-2	45/80	400 pcs
EAPP-3	15/80	400 pcs
EAPP-4	15/40	600 pcs
EAPP-5	45/80	600 pcs
EAPP-6	15/80	600 pcs

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NiTi Rotary Greater Taper Files

NiTi Rofary Greater Taper Files

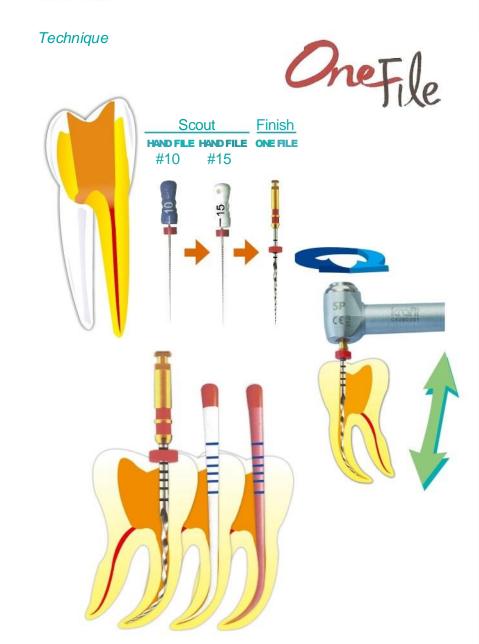
GAPA- ONE FILE

- swiss technology
- New Nano Coating-Extended life-Resistance to wear and fatigue breakdown
- Convex triangular design Highly efficient cutting with NO SCREW-IN effect
- New special Nitinol-High Flexibility-Stronger fatigue resistance
- Great value for your money
- Sizes: Small, Primay, Large & Assorted (Small/ Primary/ Large)
- Taper: 7%, 8%, 9%
- Length: 21mm, 25mm,31mm
- Package: single or Assorted, All package come with 3 pcs/box
- Recommended Rotary speed: 250-450 rpm
- Torque: 2.5 Ncm





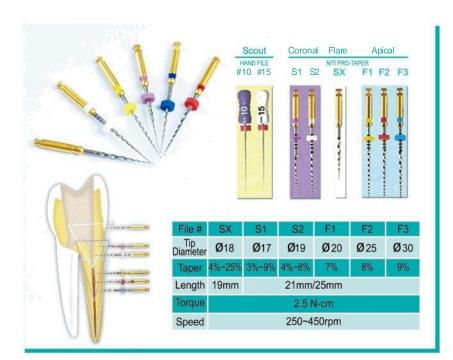
ONE FILE



NiTi Rotary Multi raper Fi/es

GAPA-PRO TAPER

- NiTi Multi Taper Files are developed for modem mechanical preparation using Crown Doun technique. Taper changes continuously from tip to handle for each file. With the unique multi-taper design, sharp cutting edge, good flexibility and excellent shaping efficiency, NiTi multi-taper files give dentists a brand new experience on root canal preparation
- Sizes: SX, S1, S2, F1, F2, F3
- Length: 19mm (always for SX) 21mm, 25mm, 31mm
- Package: single package come with 3 pcs/box or Assorted package come with 6 pcs/box (3 pcs of shaping files and 3 pcs of finishing files)
- Recommended Rotary speed: 250-450 rpm
- Torque: 2.5N-cm





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GAPA Endomotor

GAPA - Endo @ class

- The latest Endodontic Micromotor Handpiece Innovative clockwise , Counter clockwise, Reciprocating
- 4 modes Gear Ratio
- More Speed Level, Torque and operate situation, easy operating
- Contra angle can adjust speed, easy to replace endodontic file
- Clearly menu easy to discern
- Outstanding rechargeable battery, cordless operating. If makes one and a half hour long operation possible
- Compact conforation, high security, extremely quiet Auto Stop, Reverse Forward. Auto Torque



SP-RA 16

-Speed:140-500 rpm -Max torque: 3.0 Ncm (when using 16:1 head)



step	clockwise rpm	counter clockwise Reciprocation	clockwise Reciprocation	reverse Rotation	Reciprocation time
1	140	RR1	FR1	RE1	3
2	190	RR2	FR2	RE2	4
3	240	RR3	FR3	RE3	5
4	270	RR4	FR4	RE4	6
5	300	RR5	FR5	RE5	7
6	330	RR6	FR6	RE6	8
7	360	RR7	FR7	RE7	9
8	400	RR8	FR8	RE8	10
9	450	RR9	FR9	RE9	11
10	500	RR0	FR0	RE0	12

Input	Number of Program Memory	Battery Type	Max Torque	Charge/ Continuous Use	Speed Range	Dimensions (Handpiece) with Angle	Dimensions (Charging Station/Unit)	(Handpiece)	
AC 100-240 V 50/60H	6EA	1.2V/1000mAh (2 pcs)	3.0 Ncm (with ratio 16:1)	90 min / 90min	140-500 rpm (16:1)	27 * 29 * 195 mm	98 * 115 * 60 mm	138 g	171 g

Root Canal Preparation

Endodontic Instruments

Gates Drills

- Materials: ISO Standard Medical-use stainless steel
- Sizes: #1,2,3,4,5,6 & Asst (1/6)
- Length: 28mm
- Package: single or Assorted, All package come with 6 pcs/box
- Recommended Rotary speed: 800-1200 rpm



Peeso Reamers

- Materials: ISO Standard Medical-usestainless steel
- Sizes: #1, 2, 3, 4, 5, 6 & Asst (1/6)
- Length: 28mm
- Package: single or Assorted, All package come with 6 pcs/box
- Recommended Rotary speed: 800-1200 rpm



Barbed Broaches

- Maded of High Quality Medical-use stainless steel
- Sizes: #0, 1, 2, 3, 4, 5, 6 & Asst (0/6)
- Length: 21mm, 25mm (mainly 21mm)
- Package: single or Assorted, All package come with 10 pcs/box



Roof Canal Preparation



■ K-Files (Hande Use & Engine Use)

- Available of Nickel-Titanium or stainless steel
- Sizes: #8-80 & Asst (15/40), (45/80)
- Length. 21 mm, 25mm, 28mm
- Package: single or Assorted, All package come



H-Files (Hande Use & Engine Use)

- Available of Nickel-Titanium or stainless steel
- Sizes: #8-80 & Asst (15/40), (45/80)
- Length: 21 mm, 25mm, 28mm
- Package: single or Assorted, All package come with 6 pcs/box
- Recommended Rotary speed: 300-600 rpm



▲ Reamers (Hande Use & Engine Use)

- Available of Nickel-Titanium or stainless steel
- Sizes: #8-80 & Asst (15/40), (45/80)
- Length: 21 mm, 25mm, 28mm
- Package: single or Assorted, All package come with 6 pcs/box
- Recommended Rotary speed: 300-600 rpm



Root Canal Preparation

25

Paste Carriers

- Maded of High Quality Medical-use stainless steel
- Sizes: #25-40 & Asst (25/40)
- Length: 21mm, 25mm, 28mm
- Package: single or Assorted, All package come with 4 pcs/box
- Recommended Rotary speed: 300-600 rpm



Spreaders

- Available of Nickel-Titanium or Stainiess steel
- Designed for vertical condensation of the Gutta percha points
- Sizes: #15-80 & Asst (15/40), (45/80)
- Taper: 2%
- Length: 21mm, 25mm, 28mm
- Package: single or Assorted, All package come with 6 pcs/box



Pluggers

- Available of Nickel-Titanium or Stainiess steel
- Designed for vertical condensation of the Gutta percha points
- Sizes: #15-80 & Asst (15/40), (45/80)
- Taper: 2%
- Length: 21mm, 25mm, 28mm
- package: single or Assorted, All package come with 6 pcs/box



eor A Root Canal Preparation Cream



GAPA-Well-prep

- Facile shaping and cleansing of the root canal
- Easy and fast removal of debris
- Encouraging decalcification of dentin and autibacterial effect
- Simple handing of instruments in the canals due to lubricating effect
- Package : 6g*syring * 2ea



Endo Sterilizing Box

GAPA-Square Box

Autodaving bum & Instruments Drainage



27

GAPA- Measuring Ruler

- Operator wear it on finger, easy to setting the postition of the rubber mat when operating a marking files work length.
- Aluminum product, can autoclave sterilization.





GAPA- Square Dispensers

- Easy to place files, special design for cleaning and sterilization
- User can place 18 pieces of files (hand and engine)
- Medical grade plastic can autoclave sterilization
- 85*52*14mm



GAPA- Round Box

- Stainless steel product
- User can freely put files in sponge



Product summary



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