



True, Natural, Anatomy

Discover a solution that focus on dentin preservation and more complicated cases such as fragile, curved roots and obliterated canals.

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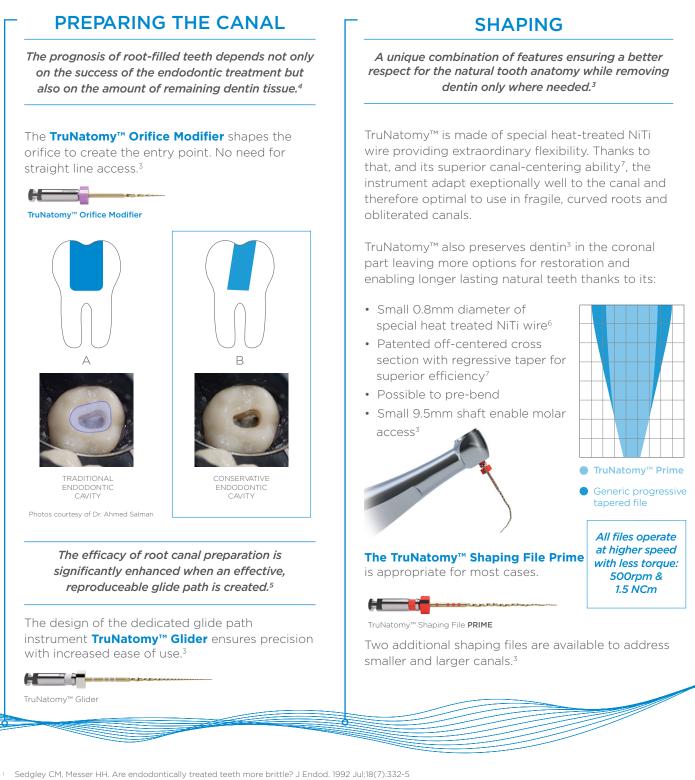
THE DENTAL SOLUTIONS COMPANY™



The TruNatomy[™] solution:

Experience the TruNatomy[™] solution which lets you perform challanging root canal treatments smoothly and with control.² TruNatomy[™] preserves as much dentin as possible³ and offers a complete solution including matching irrigation and obturation.

Research has shown that instrumentation can compromise the strength of the tooth, but this decreases as more dentin is saved.¹



- User evaluation
- Internal data
- 4 Kishen, A. Mechanisms and risk factors for fracture predilection in endodontically treated teeth. Endodontic Topics 2006, 13, 57-83
- ⁵ Elnaghy & Elsaka. J Endod. 2014 Dec;40(12):2053-6.
- Instead of up to 1.2mm for most generic variable tapered files
- 7 Internal data compared to ProTaper Next[®]



Photos courtesy of Dr. Ahmed Salman

IRRIGATION

Regardless of the file system being used, up to 35 % of the canal walls remain untouched by instruments.9

The **TruNatomy™ irrigation needle** complements the treatment sequence.

- Soft polypropylene allows the needle to curve and flex easily to follow the root canal anatomy.
- 2-sided vent design maintains a balanced irrigation solution volume for greater control throughout the canal.
- The plastic body makes the needle atraumatic for hard tissues.

Tissue dissolved 12 times faster when continuously agitated as compared to no agitation.¹⁰

The **EndoActivator*** Small tip (15.02) agitates the irrigation solutions during endodontic treatment to enhance deep cleaning and disinfection.



TruNatomy[™] is an intuitive, straightforward and easy-to-learn endo solution.⁸ It was developed in partnership with skilled practitioners Dr. Ove Peters (left) and Dr. George Bruder (right), leaders in the field of endodontics. **TruNatomy™** combines Swiss precision with advanced engineering.

OBTURATION

Gutta-Percha sizing is inconsistent with many manufacturers.¹¹

TruNatomy[™] Conform Fit[™] Gutta-Percha is variable tapered, designed to match the precise shapes created by TruNatomy[™] files to ensure an optimal obturation.

Advantages of TruNatomy™ Conform Fit™ Gutta-Percha:

- Injection molded, variable taper as the file
- Precise fit for the right tug back
- 40% more consist shape than traditional guttapercha⁸
- · Color coded, adapted sizes ready for use
- Improved heat transfer up to 5mm beyond the heat source⁸
- Gutta-percha without natural ruber latex

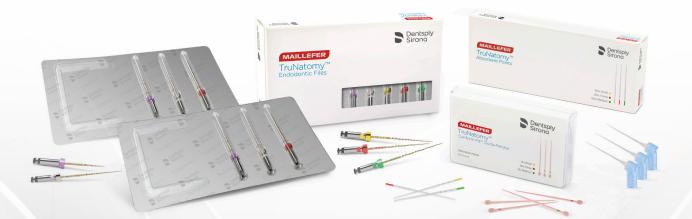
TruNatomy™ Conform Eit™ Gutta-Percha PRIME

New tapered TruNatomy[™] Absorbent Points to dry TruNatomy[™] shapes:

- In sterile packs, ready to use
- Color coded, adapted sizes ready for use

TruNatomy™ Absorbent Points **PRIME**

- Internal data
- Peters, O. A., K. Schonenberger, and A. Laib. "Effects of Four Ni-Ti Preparation Techniques on Root Canal Geometry Assessed by Micro Computed Tomography." International Endodontic Journal Int Endod J 34.3 (2001): 221-30 Stojicic, Sonja, Slavoljub Zivkovic, Wei Qian, Hui Zhang, and Markus Haapasalo. "Tissue dissolution by sodium hypochlorite: effect of concentration, temperature, agitation, and surfactant." Journal of endodontics 36, no. 9 (2010): 1558-1562. Marroquin et al. Int Endod J. 2001 Jan;34(1):23-8



PRODUCT REFERENCES

				L		
B ST TNMY 616 OMD	TruNatomy™ Orifice Modifier 16mm x6			B ST TNMY 321 SQC B ST TNMY 325 SQC B ST TNMY 331 SQC	TruNatomy™ Sequence 21mmx3TruNatomy™ Sequence 25mmx3TruNatomy™ Sequence 31mmx3	
TRUNATOMY™ GLI	DER 17.02 (variable taper)		TTT			
B ST TNMY 621 GLR B ST TNMY 625 GLR B ST TNMY 631 GLR	TruNatomy™ Glider 21mm TruNatomy™ Glider 25mm TruNatomy™ Glider 31mm	x6 x6 x6		TRUNATOMY [™] IRRI B NS TNIR D22 30G	GATION NEEDLE TruNatomy™ Irrigation Needle 30 Gauge	x40
				BINS THIR DZZ SOG	indivationly impation needle 50 Gauge	X40
TRUNATOMY™ SHAPING FILE - SMALL 20.04*				TRUNATOMY™ ABSORBENT POINTS		
B ST TNMY 621 SML B ST TNMY 625 SML B ST TNMY 631 SML	TruNatomy™ Small 21mm TruNatomy™ Small 25mm TruNatomy™ Small 31mm	x6 x6 x6		B ST TNPP 000 SML B ST TNPP 000 PRM B ST TNPP 000 MED B ST TNPP 000 AST	TruNatomy™ Absorbent Points Small TruNatomy™ Absorbent Points Prime TruNatomy™ Absorbent Points Medium TruNatomy™ Absorbent Points Assortment	x180 x180 x180 x180
TRUNATOMY™ SH4	APING FILE - PRIME 26.04*			TRUNATOMY™ CON	NFORM FIT™ GUTTA-PERCHA OBTURAT	ION POI
B ST TNMY 621 PRM B ST TNMY 625 PRM B ST TNMY631 PRM	TruNatomy™ Prime 21mm TruNatomy™ Prime 25mm TruNatomy™ Prime 31mm	x6 x6 x6		B 00 TNGP F00 SML B 00 TNGP F00 PRM B 00 TNGP F00 MED B 00 TNGP F00 AST	TruNatomy™ Conform Fit™ Small TruNatomy™ Conform Fit™ Prime TruNatomy™ Conform Fit™ Medium TruNatomy™ Conform Fit™ Assortment	x60 x60 x60 x60
	APING FILE - MEDIUM 36.03*					
B ST TNMY 621 MED B ST TNMY 625 MED B ST TNMY 631 MED	TruNatomy™ Medium 21mm TruNatomy™ Medium 25mm TruNatomy™ Medium 31mm	x6 x6 x6				

*Average variable taper

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