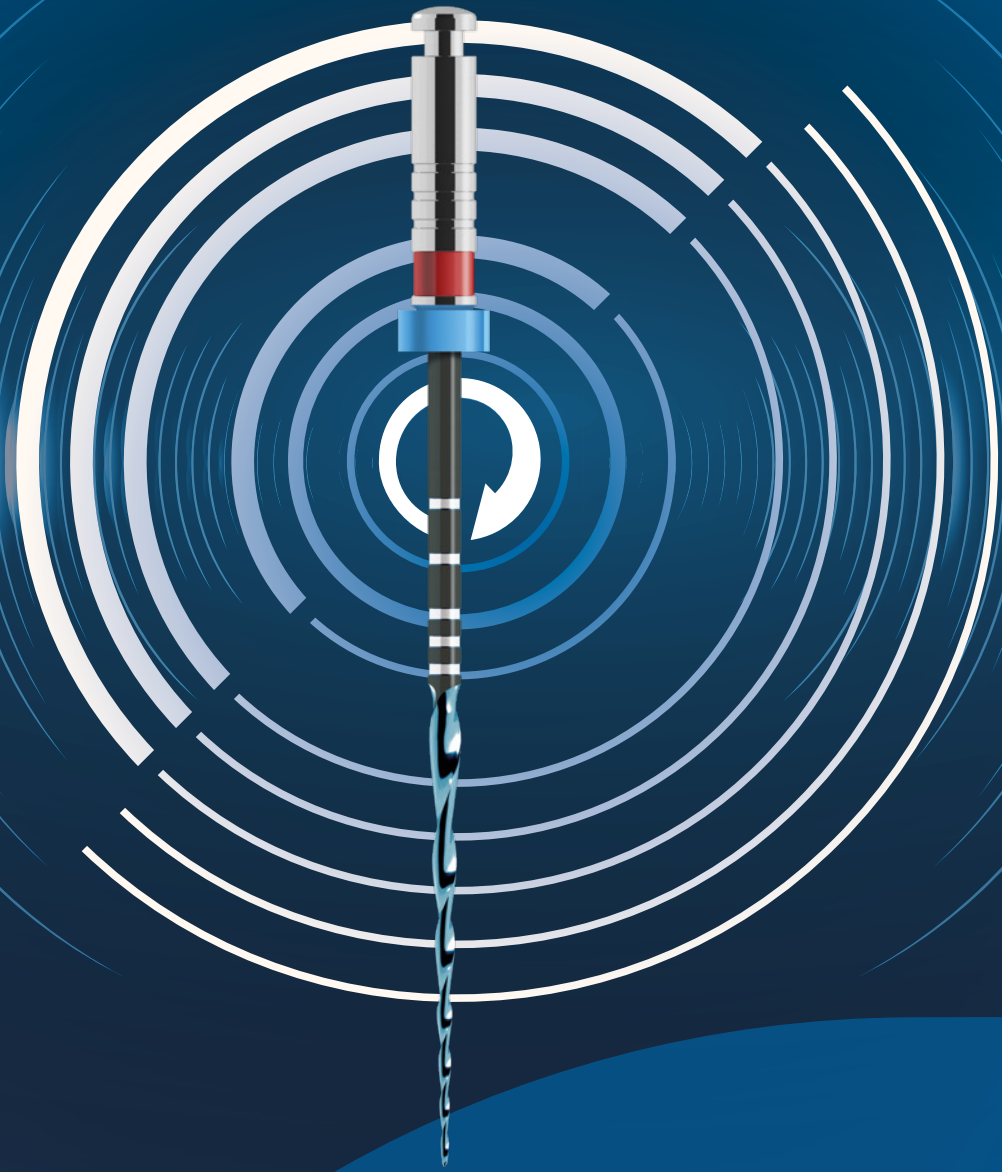


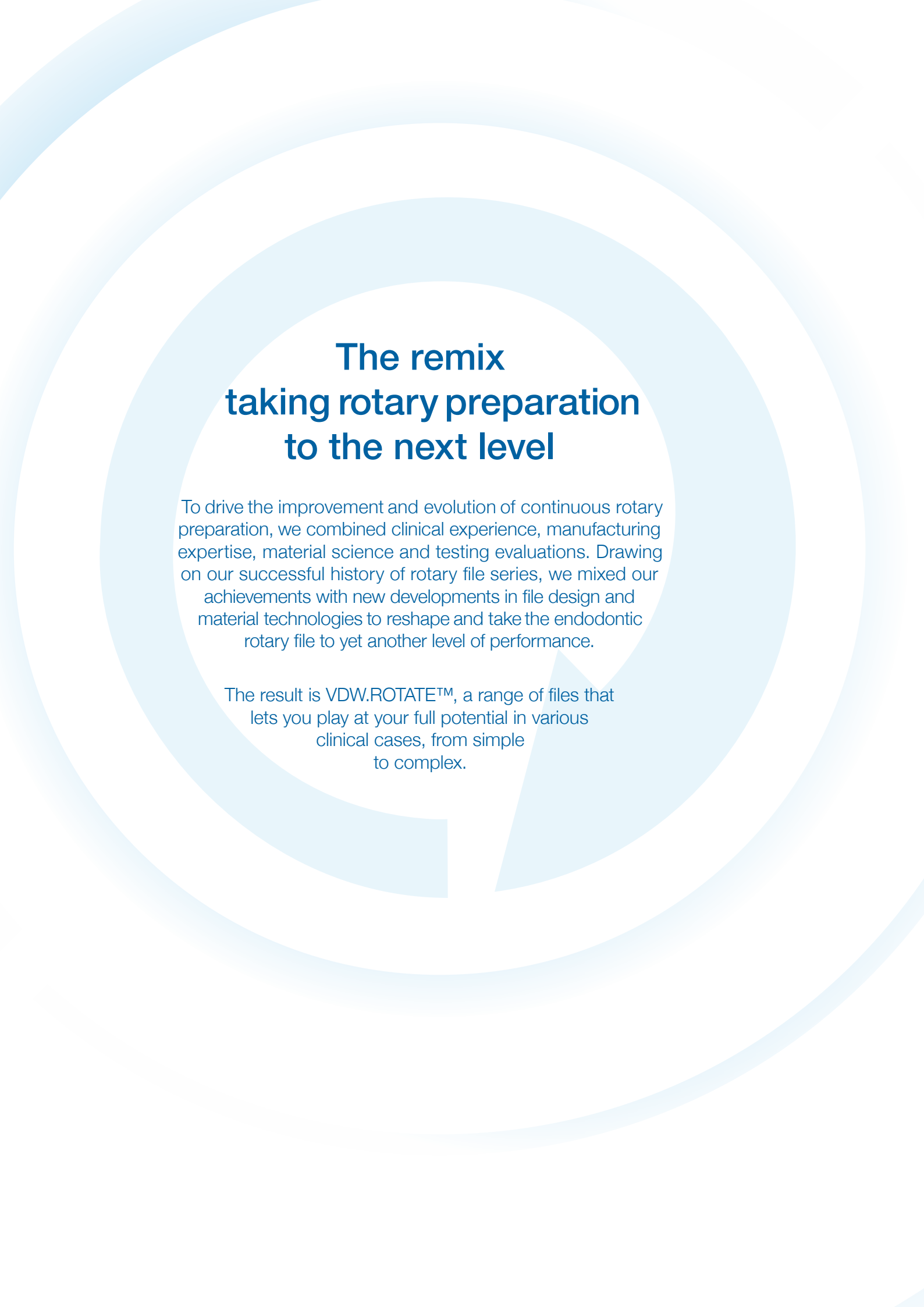


Endo
Easy
Efficient



VDW.ROTATE™ NiTi Root Canal File

The remix taking rotary
preparation to the next level

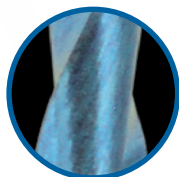


The remix taking rotary preparation to the next level

To drive the improvement and evolution of continuous rotary preparation, we combined clinical experience, manufacturing expertise, material science and testing evaluations. Drawing on our successful history of rotary file series, we mixed our achievements with new developments in file design and material technologies to reshape and take the endodontic rotary file to yet another level of performance.

The result is VDW.ROTATE™, a range of files that lets you play at your full potential in various clinical cases, from simple to complex.

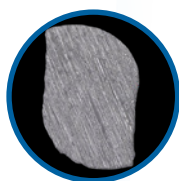
A fine-tuned instrument for various clinical cases



PLAY IT SAFE!

New heat treatment to increase flexibility without compromising cutting efficiency*

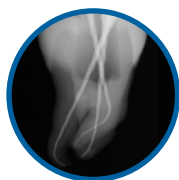
The NiTi heat treatment strengthens cyclic fatigue resistance of the file and lowers the risk of file breakage.*



SET THE BEAT!

Adapted S cross section for higher cutting efficiency*

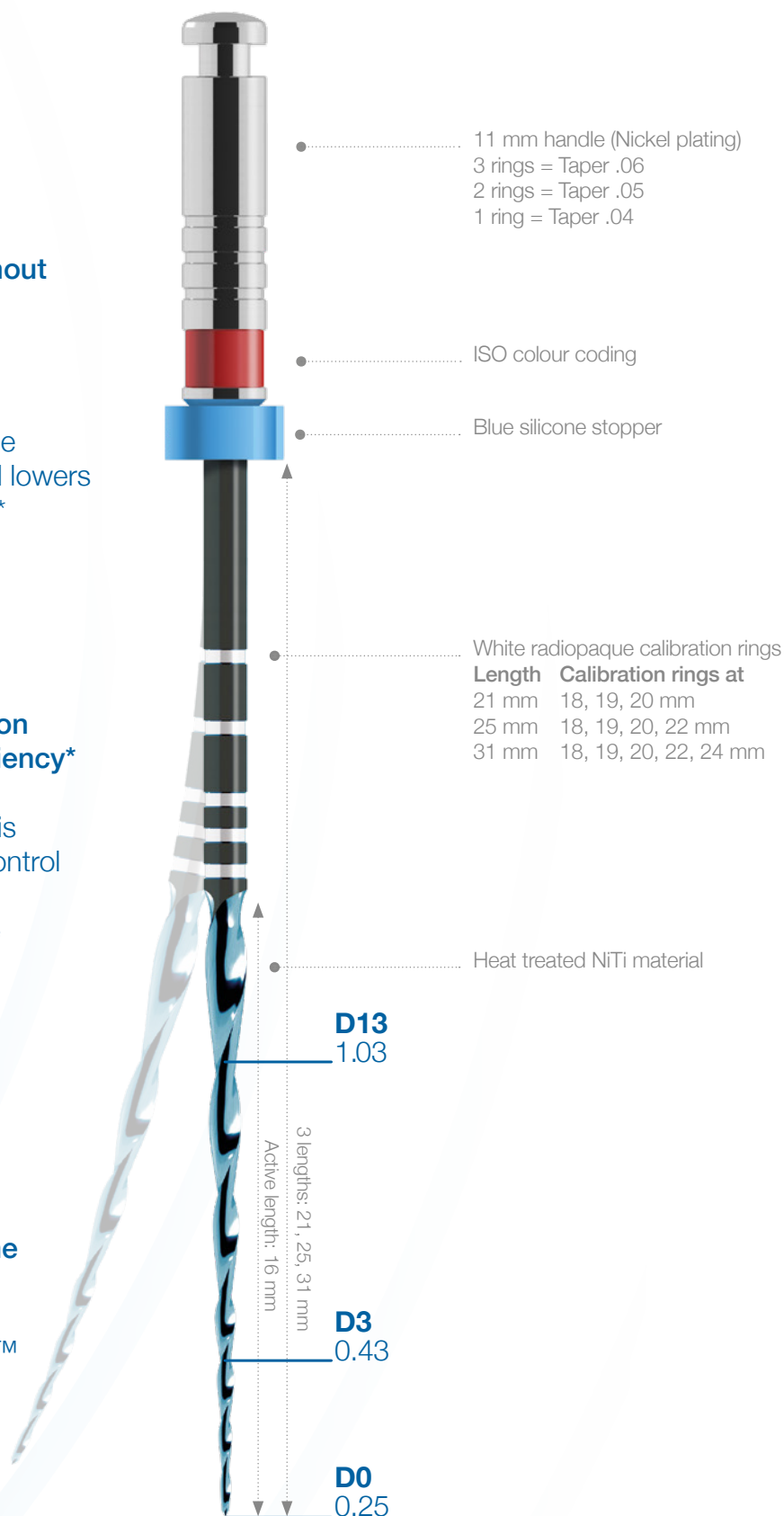
It ensures effective debris removal and provides control of the instrument for a swift, thorough and safe preparation.*,**



GET IN THE SWING!

Increased flexibility for better respect of the canal anatomy*

The new VDW.ROTATE™ file reduces canal transportation and better respects the canal anatomy.*



* compared to other VDW continuous rotary instruments
** compared to a centred rotary cross section

An inspiring selection

VDW.ROTATE™ offers a range of files to effectively master canal anatomies from simple to complex. Start with an intuitive 3-file basic sequence, then get inspired by the wide range of files. Choose the ones to compose your own sequence and pursue your own therapeutic approach.

THE BASIC SEQUENCE

Choose taper according to canal anatomy.

15.04 Glide path file

20.05

Choose Taper .06 for the majority of clinical cases

25.06

Glide path file

15.04

20.05

Choose Taper .04 for narrow and highly curved canals including apical curvature

25.04

If the canal anatomy requires further shaping, use larger sizes after reaching working length with 25.06 or 25.04.

INSTRUMENTS FOR LARGER CANAL ANATOMIES

Mix and match sizes and tapers to create your own file sequence.

30.06

35.06

40.06

Mix and match

30.04

35.04

40.04

50.04

60.04

A harmonious symphony from preparation to retreatment

From preparation to obturation, we offer a complete range of products that are complementary with the VDW.ROTATE™ files. For the endo treatment, VDW recommends using VDW.ROTATE™ files in combination with VDW motors.



e.g. VDW.CONNECT Drive®
with VDW.CONNECT® App

The convincing compilation of essential benefits

VERSATILITY

VDW.ROTATE™ includes an intuitive 3-file basic sequence plus a wide range of larger files with matching paper points and obturators for various clinical cases. This choice allows you to prepare root canals from simple to complex with ease and efficiency.

EFFICIENT DEBRIS REMOVAL

The new file specific heat treatment increases the instrument's flexibility without compromising its cutting efficiency. The adapted S cross section gives more space for debris removal.*,**

RESPECT OF THE NATURAL CANAL ANATOMY

Align to the specific clinical case by simply choosing between taper .06 or .04 and various ISO sizes. The instruments will follow the natural canal anatomy smoothly thanks to its specific heat treatment making the file more flexible.*

PATIENT SAFETY

The combination of wire, design and heat treatment increases the file's resistance to cyclic fatigue and reduces the risk of file breakage.*

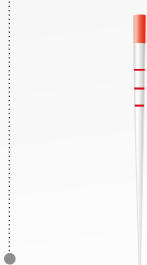
SHORT LEARNING CURVE

The tactile feeling and the option to use VDW.ROTATE™ files in brushing or in picking motion facilitate quick learning.

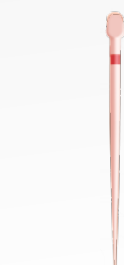
* compared to other VDW continuous rotary instruments

** compared to a centred rotary cross section

Obturate



VDW.ROTATE™
Paper Point



VDW.ROTATE™
Gutta-Percha



GUTTAFUSION®

Retreat



VDW.ROTATE™
Retreatment 25.05

Order information

While VDW.ROTATE™ instruments are reprocessable, VDW recommends single-use of the instruments for patient safety and more efficient workflows.

VDW.ROTATE™ Basic sequence

| Blister pack of 6 instruments | 21 mm | 25 mm | 31 mm | |
|--|-------|------------------|------------------|------------------|
| ○ | 15.04 | MST VROT 621 415 | MST VROT 625 415 | MST VROT 631 415 |
| ○ | 20.05 | MST VROT 621 520 | MST VROT 625 520 | MST VROT 631 520 |
| Taper .06 for the majority of cases | | | | |
| ○ | 25.06 | MST VROT 621 625 | MST VROT 625 625 | MST VROT 631 625 |
| Taper .04 for narrow and highly curved canals incl. apical curvature | | | | |
| ○ | 25.04 | MST VROT 621 425 | MST VROT 625 425 | MST VROT 631 425 |

| Blister pack of 4 instruments* | 21 mm | 25 mm | 31 mm | |
|--|-------|------------------|------------------|------------------|
| ○ | 15.04 | MST VROT 421 415 | MST VROT 425 415 | MST VROT 431 415 |
| ○ | 20.05 | MST VROT 421 520 | MST VROT 425 520 | MST VROT 431 520 |
| Taper .06 for the majority of cases | | | | |
| ○ | 25.06 | MST VROT 421 625 | MST VROT 425 625 | MST VROT 431 625 |
| Taper .04 for narrow and highly curved canals incl. apical curvature | | | | |
| ○ | 25.04 | MST VROT 421 425 | MST VROT 425 425 | MST VROT 431 425 |

VDW.ROTATE™ Basic sequence – Assortment

| Blister pack of 3 instruments | 21 mm | 25 mm | 31 mm |
|-------------------------------|------------------|------------------|------------------|
| 15.04, 20.05, 25.06 | MST VROT 321 AST | MST VROT 325 AST | MST VROT 331 AST |

VDW.ROTATE™ Shaping of larger canal anatomies

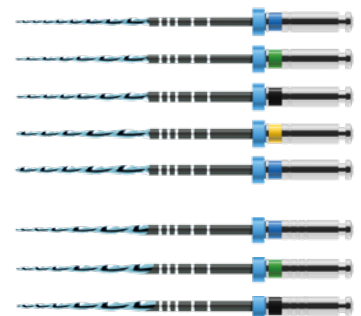
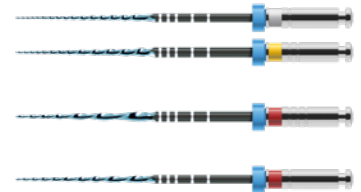
| Blister pack of 6 instruments | 21 mm | 25 mm | 31 mm | |
|-------------------------------|-------|------------------|------------------|------------------|
| ○ | 30.04 | MST VROT 621 430 | MST VROT 625 430 | MST VROT 631 430 |
| ○ | 35.04 | MST VROT 621 435 | MST VROT 625 435 | MST VROT 631 435 |
| ○ | 40.04 | MST VROT 621 440 | MST VROT 625 440 | MST VROT 631 440 |
| ○ | 50.04 | MST VROT 621 450 | MST VROT 625 450 | MST VROT 631 450 |
| ○ | 60.04 | MST VROT 621 460 | MST VROT 625 460 | MST VROT 631 460 |
| ○ | 30.06 | MST VROT 621 630 | MST VROT 625 630 | MST VROT 631 630 |
| ○ | 35.06 | MST VROT 621 635 | MST VROT 625 635 | MST VROT 631 635 |
| ○ | 40.06 | MST VROT 621 640 | MST VROT 625 640 | MST VROT 631 640 |

| Blister pack of 4 instruments* | 21 mm | 25 mm | 31 mm | |
|--------------------------------|-------|------------------|------------------|------------------|
| ○ | 30.04 | MST VROT 421 430 | MST VROT 425 430 | MST VROT 431 430 |
| ○ | 35.04 | MST VROT 421 435 | MST VROT 425 435 | MST VROT 431 435 |
| ○ | 40.04 | MST VROT 421 440 | MST VROT 425 440 | MST VROT 431 440 |
| ○ | 50.04 | MST VROT 421 450 | MST VROT 425 450 | MST VROT 431 450 |
| ○ | 60.04 | MST VROT 421 460 | MST VROT 425 460 | MST VROT 431 460 |
| ○ | 30.06 | MST VROT 421 630 | MST VROT 425 630 | MST VROT 431 630 |
| ○ | 35.06 | MST VROT 421 635 | MST VROT 425 635 | MST VROT 431 635 |
| ○ | 40.06 | MST VROT 421 640 | MST VROT 425 640 | MST VROT 431 640 |

VDW.ROTATE™ Retreatment file

| Blister pack of 6 instruments | 21 mm | |
|-------------------------------|-------|------------------|
| ○ | 25.05 | MST VROT 621 525 |

| Blister pack of 4 instruments* | 21 mm | |
|--------------------------------|-------|------------------|
| ○ | 25.05 | MST VROT 421 525 |



*Please refer to your local VDW contact for availability.

VDW.ROTATE™ Gutta-Percha

Flip pack of 60 pieces



| Size/Taper | 28 mm | |
|------------|--|------------------|
| | 25.04 | M00 VRGP F00 425 |
| | 30.04 | M00 VRGP F00 430 |
| | 35.04 | M00 VRGP F00 435 |
| | 40.04 | M00 VRGP F00 440 |
| | 50.04 | M00 VRGP F00 450 |
| | 25.06 | M00 VRGP F00 625 |
| | 30.06 | M00 VRGP F00 630 |
| | 35.06 | M00 VRGP F00 635 |
| | 40.06 | M00 VRGP F00 640 |
| | 24 × 25.06 12 × 30.04 12 × 35.04 12 × 25.04 | M00 VRGP F00 AST |

VDW.ROTATE™ Paper Points

180 pieces



| Size/Taper | 29 mm | |
|------------|--|------------------|
| | 25.04 | MST VRPP 000 425 |
| | 30.04 | MST VRPP 000 430 |
| | 35.04 | MST VRPP 000 435 |
| | 40.04 | MST VRPP 000 440 |
| | 50.04 | MST VRPP 000 450 |
| | 60.04 | MST VRPP 000 460 |
| | 25.06 | MST VRPP 000 625 |
| | 30.06 | MST VRPP 000 630 |
| | 35.06 | MST VRPP 000 635 |
| | 40.06 | MST VRPP 000 640 |
| | 60 × 25.06 60 × 30.04 30 × 35.04 30 × 25.04 | MST VRPP 000 AST |

GUTTAFUSION® Obturators

Blister pack of 6 obturators



| Size | 1 blister pack | 5 blister packs | |
|------|----------------|------------------|------------------|
| | 20 | V04 1541 000 020 | V04 1542 000 020 |
| | 25 | V04 1541 000 025 | V04 1542 000 025 |
| | 30 | V04 1541 000 030 | V04 1542 000 030 |
| | 35 | V04 1541 000 035 | V04 1542 000 035 |
| | 40 | V04 1541 000 040 | V04 1542 000 040 |
| | 50 | V04 1541 000 050 | - |
| | 55 | V04 1541 000 055 | - |

GUTTAFUSION® Size Verifiers

Blister pack of 6 size verifiers

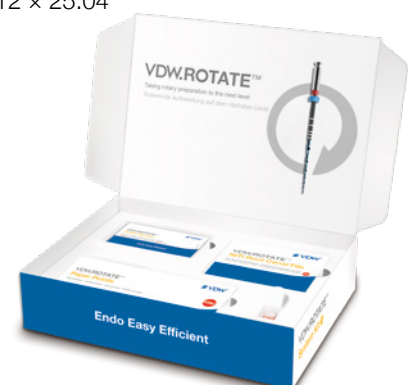


| Size | 1 blister pack | |
|------|------------------------|------------------|
| | 20 | V04 1508 000 020 |
| | 25 | V04 1508 000 025 |
| | 30 | V04 1508 000 030 |
| | 35 | V04 1508 000 035 |
| | 40 | V04 1508 000 040 |
| | 50 | V04 1508 000 050 |
| | 55 | V04 1508 000 055 |
| | 2 × 25, 2 × 30, 2 × 35 | V04 1508 000 305 |

VDW.ROTATE™ System Kit 30

MKT VROT 025 000

- 24 VDW.ROTATE™ Instruments (25 mm), sterile, 6 × 15.04, 6 × 20.05, 6 × 25.06, 6 × 25.04
- 6 VDW.ROTATE™ Retreatment files (21 mm), sterile, 25.05
- 180 VDW.ROTATE™ Paper Points, assorted, sterile, 60 × 25.06, 60 × 30.04, 30 × 35.04, 30 × 25.04
- 60 VDW.ROTATE™ Gutta-Percha cones, assorted, 24 × 25.06, 12 × 30.04, 12 × 35.04, 12 × 25.04
- 1 Endo training tooth, accessed
- Step by Step card, directions for use





For further information please contact your preferred distributor or visit www.vdw-dental.com.

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0123