



HIGH SPEED HANDPIECE & COUPLER COMPATIBILITY GUIDE

As a companion to Darby's handpiece training manual, this guide will help to familiarize you with compatible handpieces for the couplers we offer.



KAVO/KAVO STYLE MULTIFLEX FIBER OPTIC COUPLERS



KaVo 5-Hole
8700614

KaVo 6-Pin
LED
8701030

Darby
5-Hole
9546468

Darby 6-Pin
LED
9546469

NSK 6-Pin
LED
9543138

Dentsply
5-Hole
8642472

Dentsply
6-Pin LED
8642474

Beyes 6-Pin
LED
9558836

Vector 6-Pin
9490060

Compatible High Speed Handpieces:

9546466 - Darby Super Trac Prestige Fiber Optic High Speed

8700711 - KaVo MASTERtorque M8900 L

8700775 - KaVo MASTERtorque M8700 L

8701041 - KaVo EXPERTtorque E679L

8701040 - KaVo EXPERTtorque E675L

8701046 - KaVo SMARTtorque S619L

8701044 - KaVo SMARTtorque S615L

5255664 - NSK Ti-Max Z890KL

5255667 - NSK Ti-Max Z990KL

5255662 - NSK Ti-Max Z Micro KL

9543144 - NSK Ti-Max X600KL

9543224 - NSK S-Max M900KL

9543223 - NSK S-Max M800KL

8640357 - Dentsply Midwest Phoenix ZR

8640354 - Dentsply Midwest Phoenix

8640468 - Dentsply Midwest Stylus Plus

8642502 - Dentsply Midwest Stylus Plus Mini

8642278 - Dentsply Midwest Tradition Pro

8942210 - Star 430SWL Torque Flex Lube Free

8942211 - Star 430SWL Torque Flex Lube Needed

9551917 - Morita TwinPower Turbine Standard Head

9490020 - Vector F6-SLK Torque Head

9490010 - Vector F4-SLK Ultra Access Head

5257385 - W&H Synea Vision TK-100 LM

5257388 - W&H Synea Vision TK-98 LM

5257387 - W&H Synea Vision TK-97 LM

5257386 - W&H Synea Vision TK-94 LM

5257378 - W&H Synea Fusion TG-98 LM

5257379 - W&H Synea Fusion TG-97 LM

Compatible High Speed Surgical Handpieces:

8700134 - KaVo SURGtorque S459L

9543148 - NSK Ti-Max X450KL

9551665 - Vista Impact-Air 45 Fiber Optic

To order, call **800.645.2310** or visit **darby.com**



KAVO/KAVO STYLE MULTIFLEX NON-OPTIC COUPLERS



KaVo 4-Hole
8700603



Darby 4-Hole
9546467



Beyes 4-Hole
9558834

Compatible High Speed Handpieces:

- 9546465** - Darby Super Trac Prestige Non-Optic
- 8701045** - KaVo SMARTtorque S619C
- 9543228** - NSK S-Max M900K
- 9490012** - Vector F4-SK Ultra Access Head
- 9550043** - Beyes Airlight M800 Plus
- 9550098** - Beyes Airlight M800X

Compatible High Speed Surgical Handpieces:

- 9551671** - Vista Impact Air 45 Non-Optic
- 9551928** - Morita TwinPower Turbine 45 Non-Optic
- 9550051** - Beyes AirLight M800 Surgical 45

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NSK FIBER OPTIC COUPLERS



NSK 5-Hole
9543135



NSK 6-Pin LED
9543137

Compatible High Speed Handpieces:

5255663 - NSK Ti-Max Z890L
5255666 - NSK Ti-Max Z990L
5255661 - NSK Ti-Max Z Micro
9543222 - NSK S-Max M900L
9543221 - NSK S-Max M800L

8640353 - Dentsply Sirona Midwest Phoenix
8640467 - Dentsply Sirona Midwest Stylus Plus
9559740 - Morita TwinPower Turbine Standard Head
5257380 - W&H Synea Fusion TG-98 LN
5257381 - W&H Synea Fusion TG-97 LN

Compatible High Speed Surgical Handpiece:

9543147 - NSK Ti-Max X450L

NSK NON-OPTIC COUPLER



NSK 4-Hole
9543136

Compatible High Speed Handpieces:

9543226 - NSK S-Max M900
9543225 - NSK S-Max M800

9550096 - Beyes Airlight M800X
9550034 - Beyes Airlight M800 Plus

Compatible High Speed Surgical Handpieces:

9543145 - NSK Ti-Max X450
9550053 - Beyes AirLight M800 Surgical 45

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DENTSPLY MIDWEST FIBER OPTIC COUPLERS



Dentsply Midwest 5-Hole
8642510



Dentsply Midwest 6-Pin
8642512

Compatible High Speed Handpieces:

8640356 - Dentsply Sirona Midwest Phoenix ZR

8640351 - Dentsply Sirona Midwest Phoenix

8640465 - Dentsply Sirona Midwest Stylus Plus

8642501 - Dentsply Sirona Midwest Stylus Plus Mini

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DENTSPLY SIRONA FIBER OPTIC COUPLER



Dentsply Sirona 5-Hole
790435
*Special Order

Compatible High Speed Handpieces:

8640352 - Dentsply Sirona Midwest Phoenix
8640466 - Dentsply Sirona Midwest Stylus Plus

DENTSPLY SIRONA NON-OPTIC COUPLER



Dentsply Sirona 4-Hole
790338
*Special Order

Compatible High Speed Handpiece:

8642275 - Dentsply Sirona Midwest Tradition TC

To order, call **800.645.2310** or visit **darby.com**



W&H RQ-24 FIBER OPTIC COUPLER



W&H 6-Pin
8701519

Compatible High Speed Handpieces:

- 8701501** - W&H Synea Vision TK-97L
- 8701503** - W&H Synea Vision TK-98L
- 8701500** - W&H Synea Fusion TG-97L
- 8701502** - W&H Synea Fusion TG-98L
- 5255665** - NSK Ti-Max Z890WL
- 5255668** - NSK Ti-Max Z990WL
- 8642503** - Dentsply Sirona Midwest Stylus Plus

W&H RQ-04 NON-OPTIC COUPLER



W&H 4-Hole
8701518

Compatible High Speed Handpieces:

- 5255761** - W&H Synea Fusion TG-97
- 5255762** - W&H Synea Fusion TG-98
- 9550040** - Beyes AirLight M800 Plus

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W&H RQ-54 FIBER OPTIC COUPLER



W&H 4-Hole With
LED Generator
8701522

Compatible High Speed Handpieces:

- 5255763** - W&H Alegra TE-97LQ
- 5255764** - W&H Alegra TE-98LQ

W&H RA FIBER OPTIC COUPLERS



W&H 5-Hole
8701521



W&H 6-Pin
8701520

Compatible High Speed Handpieces:

- 8701504** - W&H Synea Fusion TG97-LW
- 8701505** - W&H Synea Fusion TG98-LW

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STAR 500 ELITE FIBER OPTIC COUPLER



Star 6-Pin
5251216

Compatible High Speed Handpieces:

5251214 - Star 500 Elite Handpiece Lube Free

5251218 - Star 500 Elite Handpiece Lube Needed

STAR 500 ELITE NON-OPTIC COUPLER



Star 4-Hole
5251217

Compatible High Speed Handpieces:

5251215 - Star 500 Elite Handpiece Lube Free Non-Optic

5251219 - Star 500 Elite Handpiece Lube Needed Non-Optic

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STAR FIBER OPTIC COUPLERS



Star 5-Hole
8942198



Star HiFlo 6-Pin LED
5255401



Star 6-Pin LED
8942327

Compatible High Speed Handpieces:

- 8942354** - Star 430SWL Torque Lube Free
- 8942353** - Star 430SWL Torque Lube Needed
- 8942350** - Star 430SWL Stainless Lube Free
- 8942352** - Star 430SWL Stainless Lube Needed

STAR NON-OPTIC COUPLERS



Star 4-Hole
8942299



Star 2/3 Hole
8942298

Compatible High Speed Handpieces:

- 8942355** - Star 430SW Torque Lube Free
- 8942356** - Star 430SW Torque Lube Needed
- 5015737** - Star 430SW Satin Lube Free
- 8942236** - Star 430SW Stainless Lube Free
- 9550037** - Beyes AirLight M800 Plus
- 9550097** - Beyes AirLight M800X

Compatible High Speed Surgical Handpiece:

- 9550055** - Beyes AirLight M800 Surgical 45

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QD NON-OPTIC COUPLERS



Darby 4-Hole
9546084



Beyes 4-Hole
9558810



Vector 4-Hole
***Special Order**

Compatible High Speed Handpieces:

9546083 - Darby Super Trac Pro Mini Head Push Button

9550039 - Beyes AirLight M800 Plus

Compatible High Speed Surgical Handpiece:

9490054 - Vector ECO45 Surgical High Speed (Includes QD Coupler)

BEYES PD NON-OPTIC COUPLER



Beyes 4-Hole
9558833

Compatible High Speed Handpieces:

9550033 - Beyes AirLight M800 Plus

9550095 - Beyes AirLight M800X

Compatible High Speed Surgical Handpiece:

9550054 - Beyes AirLight M800 Surgical 45

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