

— TORNADO HANDPIECE COLLECTION

Tornado

Five high-speed families and two low-speed systems. Every Tornado high-speed handpiece runs on European-brand ceramic bearings with a push-button auto chuck and computer-balanced turbine.



5 series

High-speed handpiece families



Inximus. Internal-water motor and attachments, [ILK800-4](#)

450K_{rpm}

Top speed (Nexius series)



Exomus. External-water motor and attachments, [ELK700-M4](#)

2 sizes

Standard and mini heads

Ceramic

European-brand bearings throughout



Quick connectors. KaVo, NSK and TPC styles, [ST4](#)

Specifications

01 HIGH-SPEED HANDPIECES

	Premius L	Optimus	Triton	Nexius QD	Nexius
Models	LQS666 · LQM666	QS555 · QM555	S504M4 · M504M4 S502B2 · M502B2	QS222 · QM222	S333M4 · M333M4 S333B2 · M333B2
Fiber optic	Cellular glass	—	—	—	—
Quick disconnect	✓	✓	—	✓	—
Water spray	Triple	Triple	Triple	Single	Single
Speed, rpm	380–420K	380–420K	380–420K	380–450K	380–450K
Noise level	65 dBA	65 dBA	—	—	—
Back end	KaVo, NSK or Star (6-pin / 5-hole)	KaVo, NSK or Star	Fixed 4-hole Midwest, 2-hole Borden	TPC ST4	Fixed 4-hole Midwest, 2-hole Borden
Turbine	TRT110S · TRT115M	TRT110S · TRT115M	TRT110S · TRT115M	TRT122S · TRT125M	TRT120S · TRT125M
Warranty	1 year	1 year	1 year	6 months	6 months

All models: standard and mini heads, push-button auto chuck, European-brand ceramic bearings, computer-balanced turbine. Turbines listed standard · mini. Nexius also in pedo head (P333M4).

02 LOW-SPEED HANDPIECES

ILK800-4 Inximus set: motor, straight, contra

ILM844-4 Inximus motor, internal water

ILS836 Inximus straight nose

ILCA860 Inximus push-button contra angle

ELK700-M4 Exomus set: motor, straight, contra

ELK702-M4 Exomus set, latch contra angle

ELM744-M4 Exomus motor, external water, 4-hole

ELM722-B2 Exomus motor, external water, 2-hole

ELS736 Exomus straight nose

ELCA-760 Exomus push-button contra angle

ELCA-762 Exomus latch-type contra angle

Motors run forward and reverse with speed adjustment. Attachments up to 40,000 rpm, 1:1, fit E-type motors. 4-hole Midwest or 2-hole Borden back end. 1-year warranty.

03 QUICK CONNECTORS



FSK6 Fiber optic, 6-hole ISO-C, KaVo Multiflex



FSK5 Fiber optic, 5-hole Midwest, KaVo Multiflex



FSN6 Fiber optic, 6-hole ISO-C, NSK



SK4 Non-fiber, 4-hole, KaVo Multiflex



SN4 Non-fiber, 4-hole, NSK



ST4 Non-fiber, 4-hole, TPC swivel (Nexius QD)