

TRIAD DENTAL STUDIO'S IMPLANT TORQUE & DRIVER SETTINGS



Our Implant Vendors include, but are not limited to:



MANUFACTURER	IMPLANT	TORQUE SETTING NCM	IMPLANT DRIVERS
NOBEL BIOCARE			
	Angulated Screw Channel	35 Ncm	Nobel Biocare® Omnigrip ●
	NobelActive™ 3.0	15 Ncm	Nobel Biocare® Unigrip ★
	NobelActive™/NobelReplace™ Conical Connection NP 3.5	35 Ncm	Nobel Biocare® Unigrip ★
	NobelActive™/Nobel Replace™ Conical Connection RP 4.3, 5.0	35 Ncm	Nobel Biocare® Unigrip ★
	NobelReplace™ NP 3.5	35 Ncm	Nobel Biocare® Unigrip ★
	NobelReplace™ RP 4.3	35 Ncm	Nobel Biocare® Unigrip ★
	NobelReplace™ WP 5.0	35 Ncm	Nobel Biocare® Unigrip ★
	NobelReplace™ WP 6.0	35 Ncm	Nobel Biocare® Unigrip ★
	Branemark System™ NP 3.3	35 Ncm	Nobel Biocare® Unigrip ★
	Branemark System™ RP 3.75, 4.0	35 Ncm	Nobel Biocare® Unigrip ★
	Branemark System™ WP 5.0, 5.5	35 Ncm	Nobel Biocare® Unigrip ★
DENTSPLY			
	ANKYLOS® C/X - C/3.5, 4.5, 5.5, 7.0 (non-indexed)	15 Ncm	0.039" (1.00 mm) Hex ●
	ANKYLOS® C/X - /X 3.5, 4.5, 5.5, 7.0 (indexed)	15 Ncm	0.039" (1.00 mm) Hex ●
	OsseoSpeed™ EV 3.0 - Green	25 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ EV 3.6 - Purple	25 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ EV 4.2 - Yellow	25 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ EV 4.8 - Blue	25 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ EV 5.4 - Brown	25 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ Profile EV 4.2 Yellow	25 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ Profile EV 4.8 Blue	25 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ / OsseoSpeed TX 3.0- Yellow	15 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ / OsseoSpeed TX 3.5, 4.0 - Aqua	20 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ / OsseoSpeed TX 4.5, 5.0 - Lilac	25 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ 4.0 - Blue (Previous)	25 Ncm	0.050" (1.25 mm) Hex ●
	OsseoSpeed™ TX Profile 4.5, 5.0	25 Ncm	0.050" (1.25 mm) Hex ●
	XIVE® S 3.0	24 Ncm	0.048" (1.22 mm) Hex ●
	XIVE® S 3.4,3.8, 4.5, 5.5	24 Ncm	0.048" (1.22 mm) Hex ●
	FRIALIT™ 3.4, 3.8, 4.5, 5.5	24 Ncm	0.048" (1.22 mm) Hex ●

MANUFACTURER	IMPLANT	TORQUE SETTING NCM	IMPLANT DRIVERS
STRAUMANN			
	Bone Level 3.3 NC (Narrow Crossfit™)	35 Ncm	SCS Screwdriver ★
	Bone Level 4.1, 4.8 RC (Regular CrossFit™)	35 Ncm	SCS Screwdriver ★
	Standard/Standard Plus 4.8 RN (Regular Neck)	35 Ncm	SCS Screwdriver ★
	Standard/Standard Plus 4.8 WN (Wide Neck)	35 Ncm	SCS Screwdriver ★
	Standard Plus 3.3 NN (Narrow Neck)	35 Ncm	SCS Screwdriver ★
ZIMMER BIOMET			
	Tapered Screw-Vent 3.5, 4.5, 5.7/Tapered Screw-Vent 3.5, 4.5, 5.7 Friction Fit	30 Ncm	0.050" (1.25 mm) Hex ●
	Screw-Vent 3.3, 3.7, 4.5/Screw-Vent 3.3, 3.7, 4.5 friction fit	30 Ncm	0.050" (1.25 mm) Hex ●
	SwissPlus 4.8	30 Ncm	0.050" (1.25 mm) Hex ●
BOMET 3I			
	Certain™ 3.25, 4.0, 4/3, 5.0, 5/4, 6.0	20 Ncm	0.048" (1.22 mm) Hex ●
	Certain™ Prevail™ 3/4/3 (3.4), 4/5/4, 5/6/5, 4/3, 5/4, 6/5	20 Ncm	0.048" (1.22 mm) Hex ●
	Certain™ XP 4/5, 5/6	20 Ncm	0.048" (1.22 mm) Hex ●
	Miniplant™ 3.25	20 Ncm	0.048" (1.22 mm) Hex ●
	Osseotite™ 3.75, 4.0, 5.0, 6.0	20 Ncm	0.048" (1.22 mm) Hex ●
	Osseotite™ XP 4/5, 5/6	20 Ncm	0.048" (1.22 mm) Hex ●
BIOHORIZONS			
	Internal 3.5, 4.5, 5.7	30 Ncm	0.050" (1.25 mm) Hex ●
	Tapered Internal 3.0, 3.5, 4.5, 5.7	30 Ncm	0.050" (1.25 mm) Hex ●
	External Implant 3.5	30 Ncm	0.050" (1.25 mm) Hex ●
	External Implant 4.0, 5.0	30 Ncm	0.050" (1.25 mm) Hex ●
KEYSTONE			
	PrimaConnex™ SD 3.3, 3.5, Genesis™ 3.8	30 Ncm	Keystone Quad Driver ■
	PrimaConnex™ RD 4.0, 4.1, Genesis™ 4.5	30 Ncm	Keystone Quad Driver ■
	PrimaConnex™ WD 5.0, Genesis™ 5.5, 6.5	30 Ncm	Keystone Quad Driver ■
	Restore™ SD 3.3, 3.4	30 Ncm	0.048" (1.22 mm) Hex ●
	Restore™ RD 3.75, 4.0	30 Ncm	0.048" (1.22 mm) Hex ●
	Restore™ WD 5.0, 5.5, 6.0	30 Ncm	0.048" (1.22 mm) Hex ●
	Mutli-Unit Abutments	30 Ncm	Prima Quad Driver ■
	Chimneys (Temp Cylinders 15 NCM) Conversion Cylinders (Dentures and Full Arch).		Prima Quad Driver ■
NEODENT			
	Cone Morse Abutment	32 Ncm	0.063" (1.6 mm) Hex ●
	17°/30° Cone Morse Mini Conical Abutment	15 Ncm	0.035" (0.9 mm) Hex ●
	Cone Morse Mini and Cone Morse Micro Conical Abutment	32 Ncm	Prosthetic Abutment Driver
	Cone Morse Univeral Abutment	32 Ncm	0.047" (1.2 mm) Hex ●
	Cone Morse Exact Univeral Abutment (2-Piece)	15 Ncm	0.035" (0.9 mm) Hex ●
	17°/30° Cone Morse Exact Univeral Abutment	15 Ncm	0.035" (0.9 mm) Hex ●
	Cone Morse Exact Anatomic Abutment	15 Ncm	0.035" (0.9 mm) Hex ●
	Cone Morse	32 Ncm	0.047" (1.2 mm) Hex ●
	Copings	10 Ncm	0.047" (1.2 mm) Hex ●
	WS Abutment	32 Ncm	0.063" (1.6 mm) Hex ●
	WS Mini Conical Abutment	32 Ncm	Prosthetic Abutment Driver
	WS Universal Abutment	32 Ncm	0.047" (1.2 mm) Hex ●
	Copings	10 Ncm	0.047" (1.2 mm) Hex ●