



IMPLANT TORQUE SPECIFICATION GUIDE

Ensure you are applying the right amount of torque for your patient's implant restoration.

Manufacturer	Implant	Torque (Ncm)	Torque Settings	Driver & Head
Astra				
	Astra 3.0	15 Ncm	0.050" (1.27 mm) Hex	
	Astra 3.5-4.0	20 Ncm	0.050" (1.27 mm) Hex	
	Astra 4.5-5.0	25 Ncm	0.050" (1.27 mm) Hex	
	Astra EV 3.0, 3.6, 4.2, 4.8, 5.4	25 Ncm	0.050" (1.27 mm) Hex	
BioHorizons				
	Internal 3.5, 4.5, 5.7	30 Ncm	0.050" (1.27 mm) Hex	
	Tapered Internal 3.5, 4.5, 5.7	30 Ncm	0.050" (1.27 mm) Hex	
	External Implant 3.5	30 Ncm	0.050" (1.27 mm) Hex	
	External Implant 4.0, 5.0	30 Ncm	0.050" (1.27 mm) Hex	
Biomet 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	
	External Hex	35 Ncm	0.048" (1.22mm) Hex	
BlueSkyBio				
	One Stage	30 Ncm	Star & 0.048" Hex	
	Trilobe	30 Ncm	Unigrip & 0.048" Hex	
	Internal Hex & Molar	30 Ncm	0.050" (1.27mm) Hex	
	Conus 12 & Three	30 Ncm	0.050" (1.27mm) Hex	
	Max	30 Ncm	0.048" (1.22mm) Hex	
	Quatro	30 Ncm	0.048" (1.22mm) Hex	
	OsseoSpeed™ 4.0 - Blue (Previous)	25 Ncm	0.050" Hex	
Dentsply				
	ANKYLOS® C/X - C/3.5, 4.5, 5.5, 7.0 (non-indexed)	15 Ncm	1.0 mm Hex	
	ANKYLOS® C/X - /X 3.5, 4.5, 5.5, 7.0 (indexed)	15 Ncm	1.0 mm Hex	



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	Friadent	24 Ncm	0.048" (1.22mm) Hex	
	OsseoSpeed™ EV 3.0 - Green	25 Ncm	0.050" Hex	
	OsseoSpeed™ EV 3.6 - Purple	25 Ncm	0.050" Hex	
	OsseoSpeed™ EV 4.2 - Yellow	25 Ncm	0.050" Hex	
	OsseoSpeed™ EV 4.8 - Blue	25 Ncm	0.050" Hex	
	OsseoSpeed™ EV 5.4 - Brown	25 Ncm	0.050" Hex	
	OsseoSpeed™ Profile EV 4.2 Yellow	25 Ncm	0.050" Hex	
	OsseoSpeed™ Profile EV 4.8 Blue	25 Ncm	0.050" Hex	
	OsseoSpeed™/OsseoSpeed™ TX 3.0 - Yellow	15 Ncm	0.050" Hex	
	OsseoSpeed™/OsseoSpeed™ TX 3.5, 4.0 - Aqua	20 Ncm	0.050" Hex	
	OsseoSpeed™/OsseoSpeed™ TX 4.5, 5.0 - Lilac	25 Ncm	0.050" Hex	
	OsseoSpeed™ 4.0 - Blue (Previous)	25 Ncm	0.050" Hex	
	OsseoSpeed™ TX Profile 4.5, 5.0	25 Ncm	0.050" Hex	
	XIVE® S 3.0	24 Ncm	1.22 mm Hex	
	XIVE® S 3.4, 3.8, 4.5, 5.5	24 Ncm	1.22 mm Hex	
	FRIALIT™ 3.4, 3.8, 4.5, 5.5	24 Ncm	1.22 mm Hex	
Dentium				
	Super Line	30 Ncm	0.050" (1.27mm) Hex	
	Implantium	30 Ncm	0.050" (1.27mm) Hex	
Glidewell				
	iNCLUSIVE® Tapered 3.7, 4.7, 5.2	35 Ncm	0.050" (1.27mm) Hex	
Hiossen/Osstem				
	HG mini 3.5	20 Ncm	0.048" (1.22mm) Hex	
	HG Standard 4.0, 4.5, 5.0	30 Ncm	0.048" (1.22mm) Hex	
Keystone/Lifecore				
	Genesis & Prima	30 Ncm	Square	



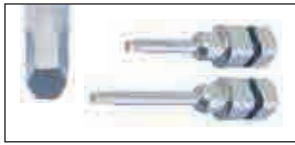
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Manufacturer	Implant	Torque (Ncm)	Torque Settings	Driver & Head
	Renova®	30 Ncm	0.048" (1.22mm) Hex	⬡
	Restore®	30 Ncm	0.048" (1.22mm) Hex	⬡
Mega'Gen				
	EZ Plus	35 Ncm	0.048" (1.22mm) Hex	⬡
	Rescue	45 Ncm	0.048" (1.22mm) Hex	⬡
	ExFeel Internal 3.5	25 Ncm	0.048" (1.22mm) Hex	⬡
	ExFeel Internal 4.1, 4.8, 5.5	35 Ncm	0.048" (1.22mm) Hex	⬡
	ExFeel External 3.3	25 Ncm	0.048" (1.22mm) Hex	⬡
	ExFeel External 3.75, 4.0, 4.5, 5.0, 5.5	30 Ncm	0.048" (1.22mm) Hex	⬡
MIS®				
	Biocom & Seven	30 Ncm	0.050" (1.27mm) Hex	⬡
NEODENT®				
	CM	15 Ncm	0.035" (0.9mm) Hex	⬡
	CM	32 Ncm	0.048" (1.22mm) Hex	⬡
	CM	32 Ncm	0.063" (1.6mm) Hex	⬡
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™/NobelReplace™ 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™ 6.0	35 Ncm	Nobel Biocare® Unigrip	★
	Brånemark System™ NP 3.3	35 Ncm	Nobel Biocare® Unigrip	★
	Brånemark System™ RP 3.75, 4.0	35 Ncm	Nobel Biocare® Unigrip	★

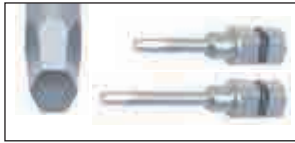


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	Brånemark System™ WP 5.0, 5.5	35 Ncm	Nobel Biocare® Unigrip	★
Southern Implant				
	External	32 Ncm	0.048" (1.22mm) Hex	⬡
	Tri Nex	32 Ncm	Unigrip	★
	Octa	32 Ncm	Star/Torx	
Straumann®				
	Bone Level 3.3 NC (Narrow CrossFit™)	35 Ncm	SCS Screwdriver	★
	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	★
	Tissue Level	30 Ncm	Star/Torx	
Sybron				
	Pitt Easy	25 Ncm	0.067" (1.7mm) Hex	⬡
Thommen				
	SPI® 3.5	15 Ncm	Four Lobe	
	SPI® 4.0, 4.5, 5.0, 6.0	25 Ncm	Four Lobe	
	SPI® Zirconia Abutment	20 Ncm	Four Lobe	
Zimmer Dental				
	Tapered Screw-Vent 3.5, 4.5, 5.7/Tapered Screw-Vent 3.5, 4.5, 5.7 friction fit	30 Ncm	(.050) 1.25 mm Hex	⬡
	Screw-Vent 3.3, 3.7, 4.5/Screw-Vent 3.3, 3.7, 4.5 friction fit	35 Ncm	1.25 mm Hex	⬡
	SwissPlus™ 4.8	35 Ncm	1.25 mm Hex	⬡



.048" (1.27mm) Hex
.048" (1.27mm) Hex Long
For NobelBiocare, Biomet 3i,
Friadent, Keystone,
MegaGen, Hiossen



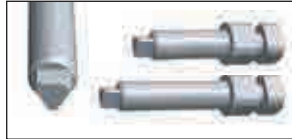
.05" (1.27mm) Hex
.05" (1.27mm) Hex Long
For Zimmer, Astra, BioHorizons, Intra-Lock,
MIS, SteriOss, Sybron, ImplantDirect, PerioSeal
Dentium, Glidewell



PROC Driver • PROC Driver Long
"Star" Driver for Nobel Biocare Active
Blue Sky Bio & Unigrip
Screw, Neoss



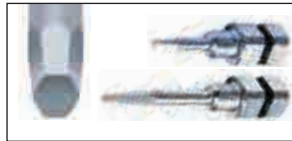
ITI Driver • ITI Driver Long
"ITI" Driver for Straumann SCS



LOC Triangle Driver
LOC Triangle Driver Long
For Locator™ Abutment



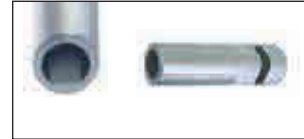
.07" (1.7mm) Hex
For Paragon TSI Abutment



.035" (0.9mm) Hex
.035" (0.9mm) Hex Long
For NobelBiocare, 31, Keystone, BioHorizons,
Friadent, PerioSeal



.08" (2.03mm) Female Hex
For NobelBiocare, 31



TG Driver
For 31 TG Abutment, Straumann SCS



Screw Driver • Screw Driver Long
Flat-Blade Screwdriver



.05" (1.25mm) Square
.05" (1.25mm) Square Long
For Keystone, 31