

# 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
BioHorizons				
	Internal 3.5, 4.5, 5.7	30 Ncm	0.050" (1.25 mm) Hex	
	Tapered Internal 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	
Biomet 3i				
	Certain™ 3.25, 4.0, 4/3, 5.0, 5/4, 6.0	20 Ncm	0.048" Hex	
	Certain™ Prevail™ 3/4/3 (3.4), 4/5/4, 5/6/5, 4/3, 5/4, 6/5	20 Ncm	0.048" Hex	
	Certain™ XP 4/5, 5/6	20 Ncm	0.048" Hex	
	Miniplant™ 3.25	20 Ncm	0.048" Hex	
	Osseotite™ 3.75, 4.0, 5.0, 6.0	20 Ncm	0.048" Hex	
	Osseotite™ XP 4/5, 5/6	20 Ncm	0.048" 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	
	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	

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Dentsply Cont.				
	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	
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	
	Brånemark System™ WP 5.0, 5.5	35 Ncm	Nobel Biocare® Unigrip	
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 Dental				
	Tapered Screw-Vent 3.5, 4.5, 5.7/ Tapered Screw-Vent 3.5, 4.5, 5.7 friction fit	30 Ncm	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	