

Ensure you are applying the right amount of torque for your patient's implant restoration.				
Implant	Torque (Ncm)	Torque Settings	Driver & Head	
NOBEL BIOCARE®				
Angulated Screw Channel	35 Ncm	Nobel Biocare® Omnigrip		
NobelActive™ 3.0	15 Ncm	Nobel Biocare® Unigrip		
NobelActive™/NobleReplace™ Conical Connection NP 3.5	35 Ncm	Nobel Biocare® Unigrip		
NobelActive™/NobleReplace™ Conical Connection RP 4.3, 5.0	35 Ncm	Nobel Biocare® Unigrip		
NobleReplace™ NP 3.5	35 Ncm	Nobel Biocare® Unigrip		
NobleReplace™ RP 4.3	35 Ncm	Nobel Biocare® Unigrip		
NobleReplace™ WP 5.0	35 Ncm	Nobel Biocare® Unigrip		
NobleReplace™ 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		
Straight Multi-Unit Abutment	35 Ncm	Nobel Biocare® Unigrip		
Angled Multi-Unit Abutment	15 Ncm	Nobel Biocare® Unigrip	•	
Prosthetic Screw	15 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		
Straight SRA Abutment	35 Ncm	SCS Screwdriver		
Angled SRA Abutment	35 Ncm	SCS Screwdriver	•	
Prosthetic Screw	15 Ncm	SCS Screwdriver	•	
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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	
Straight Multi-Unit Abutment	30 Ncm	0.050" (1.25 mm) Hex	
Angled Multi-Unit Abutment	30 Ncm	0.050" (1.25 mm) Hex	
Prosthetic Screw	15 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	
Osseotitle™ 3.75, 4.0, 5.0, 6.0	20 Ncm	0.048" Hex	
Osseotitle™ XP 4/5, 5/6	20 Ncm	0.048" Hex	
Straight Low Profile Abutment	20 Ncm	0.048" Hex	
Angled Low Profile Abutment	20 Ncm	0.048" Hex	
Prosthetic Screw	10 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	



Implant	Torque (Ncm)	Torque Settings	Driver & Head
DENTSPLY CONTINUED			
OsseoSpeed™ EV 4.2 - Yellow	25 Ncm	0.050" Hex	•
OsseoSpeed™ 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	
Straight Smart Fix Abutment	25 Ncm	0.050" Hex	
Angled Smart Fix Abutment	25 Ncm	0.050" Hex	
Prosthetic Screw	15 Ncm	0.050" Hex	
Renova®	30 Ncm	0.048" (1.22mm) Hex	
Restore®	30 Ncm	0.048" (1.22mm) Hex	
NEODENT			
GM Straight Multi-Unit Abutment	32 Ncm	Neodent Driver	•
GM Angled Multi-Unit Abutment	20 Ncm	Neodent Driver	
GM Prosthetic Screw	10 Ncm	Neodent Driver	
CM	15 Ncm	0.035" (0.9mm) Hex	
CM	32 Ncm	0.048" (1.22mm) Hex	
CM	32 Ncm	0.063" (1.6mm) Hex	



Torque (Ncm)	Torque Settings	Driver & Head
15 Ncm	0.050" (1.27mm) Hex	
20 Ncm	0.050" (1.27mm) Hex	•
25 Ncm	0.050" (1.27mm) Hex	
25 Ncm	0.050" (1.27mm) Hex	•
30 Ncm	Star & 0.048" Hex	
30 Ncm	Unigrip & 0.048" Hex	*
30 Ncm	0.050" (1.27mm) Hex	
30 Ncm	0.050" (1.27mm) Hex	
30 Ncm	0.048" (1.22mm) Hex	
30 Ncm	0.048" (1.22mm) Hex	
25 Ncm	0.050" Hex	
35 Ncm	0.048" (1.22mm) Hex	
45 Ncm	0.048" (1.22mm) Hex	
25 Ncm	0.048" (1.22mm) Hex	
35 Ncm	0.048" (1.22mm) Hex	
25 Ncm	0.048" (1.22mm) Hex	•
30 Ncm	0.048" (1.22mm) Hex	
35 Ncm		
15 Ncm		
30 Ncm	0.050" (1.27mm) Hex	
	15 Ncm 20 Ncm 25 Ncm 25 Ncm 30 Ncm 30 Ncm 30 Ncm 30 Ncm 30 Ncm 30 Ncm 25 Ncm 25 Ncm 25 Ncm 35 Ncm 25 Ncm 35 Ncm 35 Ncm 25 Ncm 36 Ncm 37 Ncm 38 Ncm 38 Ncm 39 Ncm	15 Ncm



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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) 1.25mm Hex		
Screw-Vent 3.3, 3.7, 4.5/Screw-Vent 3.3, 3.7, 4.5 friction fit	35 Ncm	1.25mm Hex	•	
SwissPlus [™] 4.8	35 Ncm	1.25mm 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	•	
KEYSTONE/LIFECORE				
Genesis & Prima	30 Ncm	Square		
HIOSSEN				
Straight Multi-Unit Abutment	30 Ncm	Multi-Unit Driver	•	
Angled Multi-Unit Abutment	30 Ncm	1.2mm Hex Driver		
Titanium Screw	20 Ncm	1.2mm Hex Driver		
SOUTHERN IMPLANT				
External	32 Ncm	0.048" (1.22mm) Hex	•	
Tri Nex	32 Ncm	Unigrip	*	
Octa	32 Ncm	Star/Torx		

Multi-Unit Abutment Torque Values



Implant System	Abutment to Implant	Prosthetic Screw to MUA Torque	Prosthetic Screw
3i Certain Internal	20 Ncm	10 Ncm	0.048" Hex
Ankylos C/X	15Ncm	10 Ncm	1mm Hex
Astra 3.5-4.0 (Aqua)	20 Ncm	25 Ncm	0.050" Hex
Astra 4.5-5.0 (Lilac)	25 Ncm	15 Ncm	0.050" Hex
Astra EV 3.0, 3.6, 4.2, 4.8, 5.4	25 Ncm	15 Ncm	0.050" Hex
BioHorizons External, Internal, Internal Tapered	30 Ncm	15 Ncm	0.050" Hex
BlueSky Bio Conus 12 & Three	30 Ncm	15 Ncm	0.050" Hex
BlueSky Bio Internal Hex & Molar	30 Ncm	15 Ncm	0.050" Hex
BlueSky Bio Max	30 Ncm	15 Ncm	Unigrip
BlueSky Bio One Stage	30 Ncm	15 Ncm	Star & 0.048" Hex
BlueSky Bio Quatro	30 Ncm	15 Ncm	0.048" Hex
BlueSky Bio Trilobe	30 Ncm	15 Ncm	Unigrip & 0.048" Hex
Hiossen mini	20 Ncm	20 Ncm	0.048" Hex
Hiossen standard	30 Ncm	20 Ncm	0.048" Hex
Implant Direct Legacy	30 Ncm	20 Ncm	0.050" Hex
Keystone PrimaConx	25 Ncm	20 Ncm	Square
Megagen Anyridge	Straight 32/Angled 20	15 Ncm	0.048" Hex
Neodent GM	32 Ncm	10 Ncm	Neodent Driver
Neoss	35 Ncm	20 Ncm	Neoss Proprietary
Nobel Biocare Active NP	35 Ncm	15 Ncm	Unigrip
Nobel Biocare Active RP/WP	35 Ncm	15 Ncm	Unigrip
Nobel Biocare Branemark NP	35 Ncm	15 Ncm	Unigrip
Nobel Biocare Branemark RP	35 Ncm	15 Ncm	Unigrip
Nobel Biocare Branemark WP	35 Ncm	15 Ncm	Unigrip
Nobel Biocare Replace NP	35 Ncm	15 Ncm	Unigrip
Nobel Biocare Replace RP	35 Ncm	15 Ncm	Unigrip

Multi-Unit Abutment Torque Values



Implant System	Abutment to Implant	Prosthetic Screw to MUA Torque	Prosthetic Screw
Straumann Bone-level Narrow Cross-fit SCS	35 Ncm	10 Ncm	SCS
Straumann Bone-level Regular Cross-fit SCS	35 Ncm	15 Ncm	SCS
Straumann Bone-level Narrow Neck SCS	35 Ncm	15 Ncm	SCS
Straumann Bone-level Regular Neck SCS	35 Ncm	15 Ncm	SCS
Straumann Bone-level Wide Neck	35 Ncm	15 Ncm	SCS
Thommen	25 Ncm	15 Ncm	Thommen Driver
Zimmer ScrewVent	30 Ncm	20 Ncm	0.050" Hex