

Abutment Torque Reference Sheet



Company	Implant System	Torque Values (Ncm)	Driver Tip
Blue Sky Bio	Biomax 3.5, Quatro, 1 stage, Trilobe Mini	30 Ncm	● .048 Hex
		15 Ncm	● .048 Hex
BioHorizons	BioHorizons	30 Ncm	● .050/1.25mm Hex
Biomet 3i	Gold Screw Titanium	20 Ncm	● .048 Hex
		20 Ncm	● .048 Hex
Dentsply Implants	Ankylos	15Ncm	● 1.0mm Hex
	Astra 3.0	15 Ncm	★ .050/1.25mm Hex
	Astra 3.5/4.0	20 Ncm	● .050/1.25mm Hex
	Astra 4.5/5.0 (Lilac)	25 Ncm	● .050/1.25mm Hex
	Astra E.V.	25 Ncm	● .050/1.25mm Hex
	Frident/Xive	24 Ncm	● .048/1.2mm Hex
Hiossen	Hiossen (Osstem)	Mini- 20 Ncm	● .048/1.2mm Hex
		Regular - 30 Ncm	● .048/1.2mm Hex
Implant Direct	Legacy	30 Ncm	● 1.25mm Hex
	Replant	35 Ncm	★ 1.25mm Hex or Uni-Grip
	Swishplant	35 Ncm	★ 1.25mm Hex or SCS Driver
	Screw Plus	30 Ncm	★ 1.25mm Hex or SCS Driver
Keystone Dental	External Hex	30 Ncm	
	Genesis	30 Ncm	● Titanium .048 Hex
	Prima	30 Ncm	■ Gold Screw-QuadDriver
	Renova	30 Ncm	
	Restore	30 Ncm	
MegaGen	MegaGen Anyridge Mini	35 Ncm	● .048/1.2mm Hex
		15 Ncm	● .048/1.2mm Hex
MIS	Gold Titanium	30 Ncm	● .050/1.25mm Hex
		30 Ncm	● .050/1.25mm Hex
Neoss	Neoss	32 Ncm	★ Uni-Grip Driver
Nobel Biocare	Angulated Screw Channel	30 Ncm	● Omnigrip Driver
	Abutment Screw	35 Ncm	★ Uni-Grip Driver
	Branemark, Sterioss	35 Ncm	★ Uni-Grip Driver
	Multi-Unit Screw, Prosthetic Screw	15 Ncm	★ Uni-Grip Driver
	Nobel 3.0	15 Ncm	★ Uni-Grip Driver
Preat Dynamic	Nobel Biocare Trilobe NP, RP, WP	25 Ncm	● .048 Hex
	Nobel Biocare Active RP, Branemark NP, RP	25 Ncm	● .048 Hex
	Nobel Biocare Active NP	20 Ncm	● .048 Hex
	Nobel Biocare Multi-unit Prosthetic Screw	15 Ncm	● .048 Hex
	Hiossen	25 Ncm	● .048 Hex
	Hiossen Mini	15 Ncm	● .048 Hex
Southern Implants	Tri Nex DC	32 - 40 Ncm	★ Uni-Grip Driver
		15 - 32 Ncm	★ SCS/Torx Driver
Straumann	Abutment Screw Multi Unit Prosthetic Screw	35 Ncm	★ SCS/Torx Driver
		15 Ncm	★ SCS/Torx Driver
Zimmer Dental	Abutment Screw Multi Unit Prosthetic Screw	30 Ncm	● .050/1.25mm Hex
		20 Ncm	● .050/1.25mm Hex