

T3[®] Short Implant

Quick Reference Surgical Guide



Quick Reference Crestal Surgical Protocol

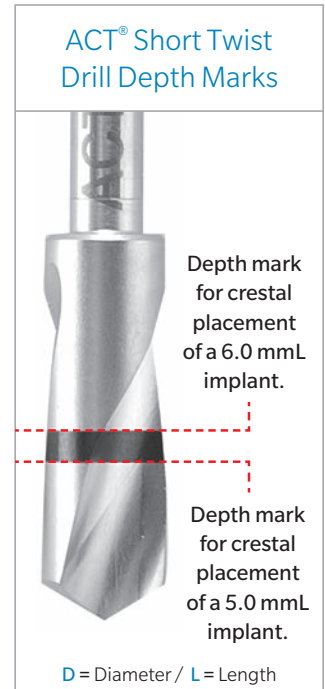
T3 Short External Hex Implants

Important Considerations:

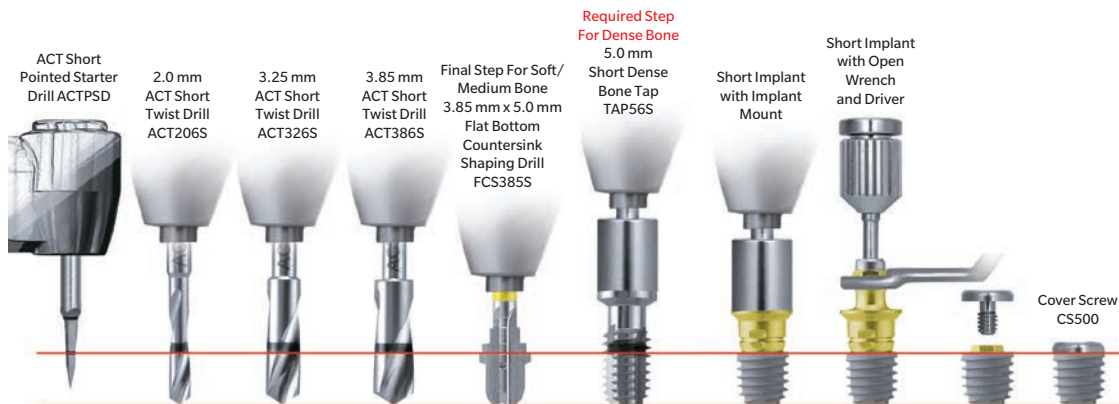
- The recommended drill speed for twist drills 3.85 mm diameter or smaller is 1200 – 1500 rpm.
- The recommended drill speed for twist drills 4.25 mm diameter or larger is 900 rpm.
- The recommended drill speed for shaping drills is 1200 – 1500 rpm.
- The shaping drills must be used without pumping actions.
- The recommended implant placement speed is 15 – 20 rpm.
- Do not initiate implant placement with the hand ratchet as hand torquing could result in off-angle placement of the implant.
- Use the drill motor handpiece to start implant placement to ensure the implant tracks / goes into the osteotomy in the same direction as drilled.
- Verify that the drill is engaged/retained within the locking mechanism of the drill motor handpiece, in order to prevent accidental swallowing or aspiration of the drill.
- When insertion torque exceeds 50 Ncm, hand ratcheting is necessary in order to fully seat the implant.
- It is recommended that reusable drills be replaced after 15 uses.
- It is recommended that manual platform switching be used to maximize crestal bone preservation.
- Tapping with a dense bone tap is required in dense bone (Type 1).

Important Note:

Exceeding insertion torque of more than 90 Ncm may deform or strip the implant placement mount or the implant's external hex and may possibly delay the surgical procedure.



T3 Short External Hex 5.0 mmD x 5.0 mmL Implants



See Surgical Manual INSTMT3S for detailed instructions.



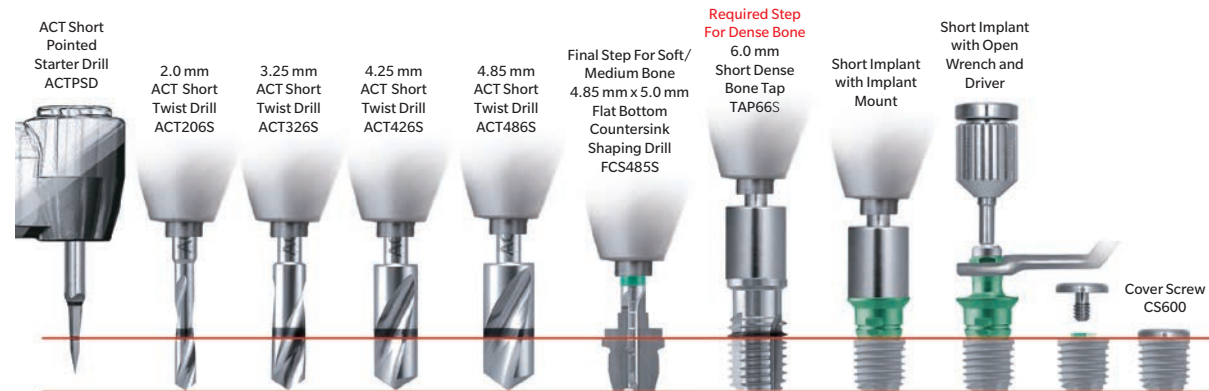


T3 Short External Hex 5.0 mmD x 6.0 mmL Implants



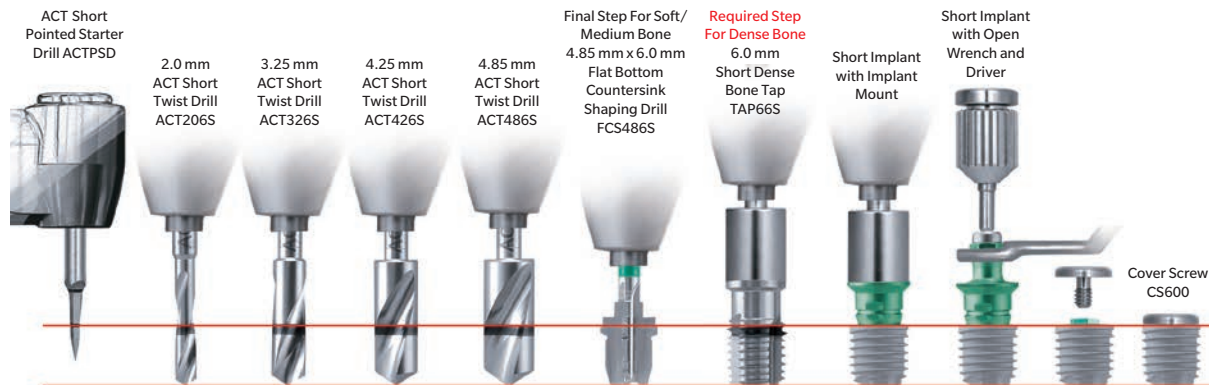
See Surgical Manual INSTMT3S for detailed instructions.

T3 Short External Hex 6.0 mmD x 5.0 mmL Implants



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T3 Short External Hex 6.0 mmD x 6.0 mmL Implants



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Ordering Information

5.0 mmD	External Hex Implants	
Item #	Description	
BOES505	5.0 mmD x 5.0 mmL	
BOES506	5.0 mmD x 6.0 mmL	

5.0 mmD	External Hex Implants with DCD® Surface	
Item #	Description	
BNES505	5.0 mmD x 5.0 mmL	
BNES506	5.0 mmD x 6.0 mmL	

6.0 mmD	External Hex Implants	
Item #	Description	
BOES605	6.0 mmD x 5.0 mmL	
BOES606	6.0 mmD x 6.0 mmL	

6.0 mmD	External Hex Implants with DCD Surface	
Item #	Description	
BNES605	6.0 mmD x 5.0 mmL	
BNES606	6.0 mmD x 6.0 mmL	

Recommended Healing Abutments For Platform Switching

4.1 mmD	Seating Surface		
Item #	Emergence Profile	Collar Height	
THA52	5.0 mm	2.0 mm	
THA53	5.0 mm	3.0 mm	
THA54	5.0 mm	4.0 mm	
THA56	5.0 mm	6.0 mm	
THA58	5.0 mm	8.0 mm	
THA63	6.0 mm	3.0 mm	
THA64	6.0 mm	4.0 mm	
THA66	6.0 mm	6.0 mm	
THA68	6.0 mm	8.0 mm	
THA73	7.5 mm	3.0 mm	
THA74	7.5 mm	4.0 mm	
THA76	7.5 mm	6.0 mm	
THA78	7.5 mm	8.0 mm	

Recommended Healing Abutments For Platform Switching

5.0 mmD	Seating Surface		
Item #	Emergence Profile	Collar Height	
WTH52	5.6 mm	2.0 mm	
WTH53	5.6 mm	3.0 mm	
WTH54	5.6 mm	4.0 mm	
WTH56	5.6 mm	6.0 mm	
WTH58	5.6 mm	8.0 mm	
WTH562	6.0 mm	2.0 mm	
WTH563	6.0 mm	3.0 mm	
WTH564	6.0 mm	4.0 mm	
WTH566	6.0 mm	6.0 mm	
WTH568	6.0 mm	8.0 mm	
WTH572	7.5 mm	2.0 mm	
WTH573	7.5 mm	3.0 mm	
WTH574	7.5 mm	4.0 mm	
WTH576	7.5 mm	6.0 mm	
WTH578	7.5 mm	8.0 mm	

BSISK T3 Short Implant Surgical kit

This product is not available in all markets. Please contact your local Zimmer Biomet Sales Representative for availability in your market. Refer to the External Hex Implant System Catalog (ZBINST1262) for more options.

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