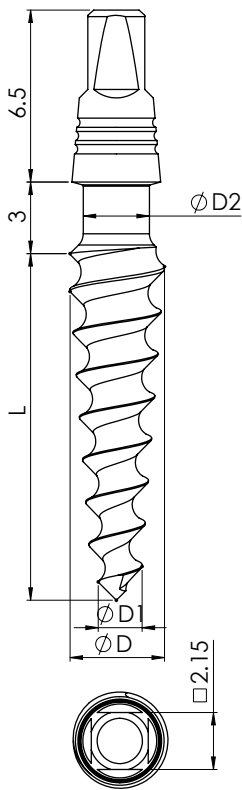


# One-Piece Series | Mono™



## ONE-PIECE IMPLANT

BONE TYPES	All bone types
DESIGN FEATURES	<ul style="list-style-type: none"> <li>• Cementable prosthetic portion</li> <li>• Tapered body and core</li> <li>• Single thread</li> </ul>
CLINICAL BENEFITS	<ul style="list-style-type: none"> <li>• Tissue level implant</li> <li>• Bone condensing</li> <li>• High primary stability</li> <li>• Minimal drilling</li> <li>• Immediate loading</li> </ul>



## ORDERING INFORMATION

Ø D (mm)	Ø D1 (mm)	Ø D2 (mm)	L (mm)	Ref. No
3.0	1.8	2.0	10	NM-V3010
			11.5	NM-V3011
			13	NM-V3013
			16	NM-V3016
3.3	1.8	2.1	8	NM-V3308
			10	NM-V3310
			11.5	NM-V3311
			13	NM-V3313
3.75	1.9	2.5	16	NM-V3316
			8	NM-V3708
			10	NM-V3710
			11.5	NM-V3711
3.75	1.9	2.5	13	NM-V3713
			16	NM-V3716
			6	NM-V4206
			8	NM-V4208
4.2	1.9	2.8	10	NM-V4210
			11.5	NM-V4211
			13	NM-V4213
			16	NM-V4216
			18	NM-V4218
			6	NM-V5006
5.0	1.9	2.8	8	NM-V5008
			10	NM-V5010
			11.5	NM-V5011
			13	NM-V5013
			16	NM-V5016


# ONE-PIECE SERIES | Mono™

## RECOMMENDED STRAIGHT DRILL PROTOCOL


Drill Diameter [mm]		Ø1.5	Ø2.0	Ø2.8	Ø3.2	Ø3.65
Drill Speed [RPM]		1200-1500	900-1200	800-1000	500-700	400-700
IMPLANT DIAMETER	Ø3.0	Soft Bone	↓ → 1/3 ↓			
		Hard Bone	↓ → 1/3 ↓			
	Ø3.3	Soft Bone	↓ → 2/3 ↓			
		Hard Bone	↓ → ↓			
	Ø3.75	Soft Bone	↓ → ↓			
		Hard Bone	↓ → ↓ → 1/3 ↓			
	Ø4.2	Soft Bone	↓ → ↓ → 2/3 ↓			
		Hard Bone	↓ → ↓ → 2/3 ↓ → 1/3 ↓			
	Ø5	Soft Bone	↓ → ↓ → 2/3 ↓ → 1/3 ↓			
		Hard Bone	↓ → ↓ → 2/3 ↓ → 2/3 ↓ → 1/3 ↓			

## RECOMMENDED STEP DRILL PROTOCOL

Drill Diameter [mm]		Ø1.9	Ø2.0	Ø2.8	Ø3.2	Ø3.65
Drill Speed [RPM]		1200-1500	900-1200	800-1000	500-700	400-700
IMPLANT DIAMETER	Ø3.0	Soft Bone	↓			
		Hard Bone	↓ → 1/3 ↓			
	Ø3.3	Soft Bone	↓ → 1/3 ↓			
		Hard Bone	↓ → 2/3 ↓			
	Ø3.75	Soft Bone	↓ → 2/3 ↓			
		Hard Bone	↓ → ↓ → 1/3 ↓			
	Ø4.2	Soft Bone	↓ → ↓ → 2/3 ↓			
		Hard Bone	↓ → ↓ → 2/3 ↓ → 2/3 ↓			
	Ø5	Soft Bone	↓ → ↓ → 2/3 ↓ → 2/3 ↓			
		Hard Bone	↓ → ↓ → 2/3 ↓ → ↓ → 2/3 ↓			

 Drill to mark osteotomy site

 Drill osteotomy to implant

 Drill osteotomy partially according to implant

The recommended drill protocol procedure should not replace the dentist's/surgeon's judgment. The implants may be loaded for immediate function when good primary stability (above 35 Ncm) has been achieved and with appropriate occlusal loading.

## COMPONENTS

