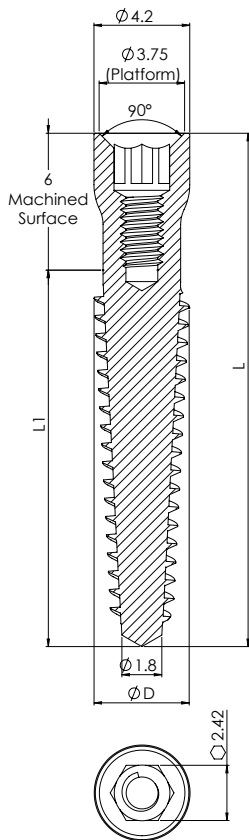


CHALLENGE SERIES | PteryCore™

TISSUE LEVEL IMPLANT



BONE TYPES	Pterygoid Region
PROSTHETICS PLATFORM	Internal hex
DESIGN FEATURES	<ul style="list-style-type: none"> • Machine surface basket neck • Tapered body and core • Tripple threads with large step • Wide and sharp threads • Large cutting surface area
CLINICAL BENEFITS	<ul style="list-style-type: none"> • For pterygomaxillary region (posterior region of the atrophic maxilla) • Self tapping • High primary stability • Reduces adherence of perio-pathogens thus minimizes the chances for inflammation • Reduced pressure on "neck" portion



ORDERING INFORMATION

Ø D (mm)	L (mm)	* L1 (mm)	Ref. No
4.2	18	12	NM-M4218
	20	14	NM-M4220
	22.5	16.5	NM-M4222
	25	19	NM-M4225

Cover Screw Included with all implants



NM-S5023

* L1 - RBM Surface Treated length to place within the osteotomy.

RECOMMENDED STRAIGHT DRILL PROTOCOL

IMPLANT DIAMETER	Drill Diameter [mm]	Osteotome	Ø2.3	Ø2.8
			NA	900-1200

Ø4.2 All Bone Types 1/2 → → →

Drill osteotomy to implant

Drill osteotomy partially according to implant

Prior to the use of Pteryfit/Pterycore implants in the Pterygoid regions, additional training is recommended.