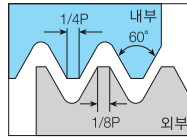
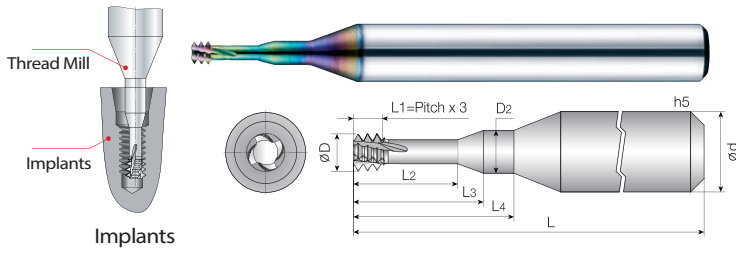


4IMTM™

4 Flutes Thread Mill for Dental Implants (Three Thread)

New

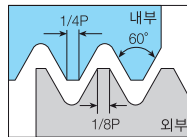
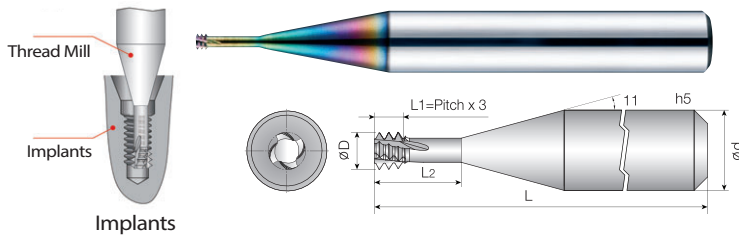


- Thread Mill for Titanium, Titanium alloy.
- Tough and strong edge design for threading in hardened steels.
- Deliver improved cutting and chip removal, reducing the risk of the cutting tool breaking off inside of hole.
- Tip shape reduces cutting resistance and suppresses tool bending.
- Drastically reduces tool breakage.
- We do not recommend using a ER Chuck.

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Cutting Condition

Material	Titanium Alloys	
	V/C	FZ
M0.8 ~ M1	20 ~ 80	0.005 ~ 0.01
M1 ~ M2	20 ~ 80	0.005 ~ 0.01
M 2.5	20 ~ 80	0.01 ~ 0.02

- Using shrink-fit chuck is recommended.
- When the tool approaches the work material, reduce the feed by 30%.
- Use this table for your reference. Adjust the parameters depending on your machining geometry, machining purpose and CNC.
- Internal and external coolants are recommended for milling.