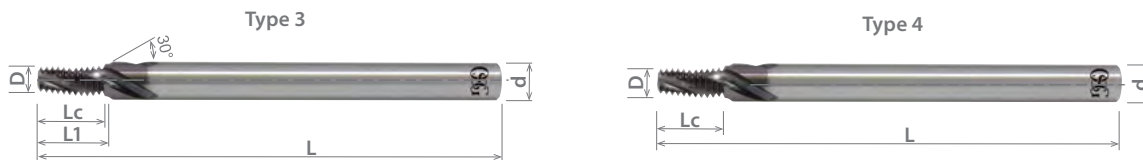




## List 42000

EXOCARB® OT-SFT-PNGT NPT

THREAD MILL	SPEED FEED 792	CARBIDE	EXO	30°	SHANK h6	PACKED 1 PIECE
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EDP Number	Thread Size	Diameter		Overall Length	Length of Cut	Neck Length	Shank Diameter	Number of Flutes	Type
		D (Inch)	L (Inch)	Lc (Inch)	L1 (Inch)	d (Inch)			
4200000111	1/16 - 27 NPT	0.186	3.000	0.409	0.440	0.250	3	3	
4200000211	1/8 - 27 NPT	0.286	3.000	0.409	-	0.313	3	4	
4200000311	1/4 - 18 NPT	0.334	3.000	0.610	-	0.375	4	4	
4200000411	1/2 - 14 NPT	0.575	4.000	0.787	-	0.625	4	4	
4200000511	1 - 11.5 NPT	0.785	4.000	0.957	1.040	1.000	4	3	
4200000611	2 - 1/2 - 8 NPT	0.917	4.000	1.358	-	1.000	4	4	

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked

Note: For internal threads only.



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For more information on thread mill applications, including ThreadPro software, visit: [osgtool.com/ThreadPro](http://osgtool.com/ThreadPro).



P					M			K	N		S		H			
Steel					Stainless Steel			Cast Iron	Non-Ferrous		HRSA		Hardened Steel			
Carbon Steel			Alloy Steel	Die Steel	300	400	17-4 PH		Aluminum		Nickel Alloy	Titanium				
Low	Medium	High							6061	7075			Casting	Inconel	6Al4V (30 HRC)	~35 HRC
1010	1035	1065	4140	4340				○	○	○	○	○	○			○
1018	1045															

○ Good ○ Best

