



# EXOCARB® Thread Mill

Ideal for Steels, Exotics and Difficult to Machine Materials

ABOUT OSG

DRILLING

THREADING

MILLING

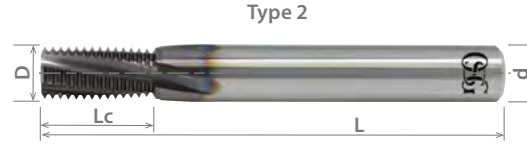
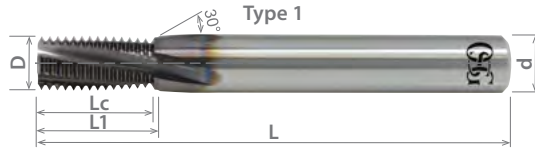
HOLDERS

INDEX

## List 41150

EXOCARB® WXO-ST-PNC

THREAD MILL	SPEED FEED 792	CARBIDE	EXO®		11°	SHANK h6	PACKED 1 PIECE
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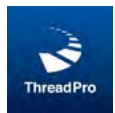


EDP Number	Thread Size	Diameter		Overall Length	Length of Cut	Neck Length		Shank Diameter	Number of Flutes	Type
		D (mm)	L (mm)			L1 (mm)	d (mm)			
8304701	M6 x 1	4.50	60.00	13.00	15.00	6.00	4	1		
8304711	M8 x 1	6.00	65.00	17.00	-	6.00	4	2		
8304712	M8 x 1.25	6.00	65.00	17.50	-	6.00	4	2		
8304721	M10 x 1	7.50	70.00	21.00	26.00	8.00	4	1		
8304723	M10 x 1.5	7.50	70.00	22.50	26.00	8.00	4	1		
8304732	M12 x 1.25	9.50	85.00	26.30	28.00	10.00	5	1		
8304734	M12 x 1.75	9.50	85.00	26.30	28.00	10.00	5	1		
8304743	M14 x 1.5	10.00	85.00	30.00	-	10.00	5	2		
8304744	M14 x 2	10.00	85.00	30.00	-	10.00	5	2		
8304753	M16 x 1.5	12.00	95.00	34.50	-	12.00	5	2		
8304754	M16 x 2	12.00	95.00	34.00	-	12.00	5	2		
8304773	M20 x 1.5	16.00	105.00	42.00	-	16.00	5	2		
8304775	M20 x 2.5	16.00	105.00	42.50	-	16.00	5	2		
8304784	M24 x 2	20.00	120.00	50.00	-	20.00	6	2		
8304786	M24 x 3	20.00	120.00	51.00	-	20.00	6	2		

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked  
 Note: For internal threads only.



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	Aluminum		Nickel Alloy		Titanium	Hardened Steel							
Low	Medium	High			6061	Casting				Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC		
1010	1035	1065	4140	4340	300	400	17-4 PH	6061	7075								
○	○	○	○		○	○	○	○					○	○			

○ Good ○ Best

