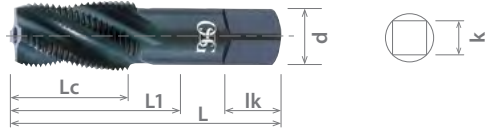




## List 318

EXOPIPE®, NPTF

SPIRAL FLUTE	HSSE	S/O	TiN	15°	PACKED 1 PIECE
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EDP	Thread Size	Overall Length			Thread Length			Square Length			Number of Flutes	Surface Treatment
		L (Inch)	Lc (Inch)	L1 (Inch)	d (Inch)	k (Inch)	lk (Inch)	L (Inch)	Lc (Inch)	L1 (Inch)		
1737501	●	1/16 - 27 NPTF	2.126	0.688	0.925	0.313	0.234	0.375	4	Steam Oxide		
1737505	●	1/16 - 27 NPTF	2.126	0.688	0.925	0.313	0.234	0.375	4	TiN		
1737601	●	1/8 - 27 NPTF	2.126	0.751	0.988	0.438	0.328	0.375	4	Steam Oxide		
1737701	●	1/8 - 27 NPTF	2.126	0.751	-	0.313	0.234	0.375	4	Steam Oxide		
1737605	●	1/8 - 27 NPTF	2.126	0.751	0.988	0.438	0.328	0.375	4	TiN		
1737705	●	1/8 - 27 NPTF	2.126	0.751	-	0.313	0.234	0.375	4	TiN		
1737801	●	1/4 - 18 NPTF	2.437	1.090	1.346	0.563	0.421	0.438	4	Steam Oxide		
1737805	●	1/4 - 18 NPTF	2.437	1.090	1.346	0.563	0.421	0.438	4	TiN		
1737901	●	3/8 - 18 NPTF	2.563	1.090	1.346	0.700	0.531	0.500	4	Steam Oxide		
1737905	●	3/8 - 18 NPTF	2.563	1.090	1.346	0.700	0.531	0.500	4	TiN		
1738001	●	1/2 - 14 NPTF	3.126	1.374	-	0.688	0.515	0.625	4	Steam Oxide		
1738005	●	1/2 - 14 NPTF	3.126	1.374	-	0.688	0.515	0.625	4	TiN		
1739905	●	3/4 - 14 NPTF	3.252	1.374	-	0.906	0.679	0.688	4	TiN		
1738101	●	3/4 - 14 NPTF	3.252	1.374	-	0.906	0.679	0.688	5	Steam Oxide		
1744605	●	1 - 11.5 NPTF	3.752	1.751	-	1.125	0.843	0.813	4	TiN		
1738201	●	1 - 11.5 NPTF	3.752	1.751	-	1.125	0.843	0.813	5	Steam Oxide		

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

EXT

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						
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									
1018	1045				⊗	⊗	⊗		7075									
○	○																	
15-40 SFM	10-25 SFM				10-25 SFM	10-25 SFM	8-12 SFM											

○ Good ⊗ Best

