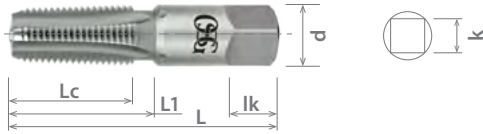




## List 108AL

OSG GENERAL PURPOSE-NPT, For Aluminum

STRAIGHT FLUTE	HSS	BR	0°	PACKED 1 PIECE
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EDP		Thread Size	Overall Length			Shank Diameter	Square Width	Square Length	Number of Flutes
			L (Inch)	Lc (Inch)	L1 (Inch)				
1311100	●	1/8 - 27 NPT	2.126	0.752	0.988	0.438	0.328	0.375	4
1311200	●	1/4 - 18 NPT	2.437	1.063	1.319	0.563	0.421	0.438	4
1311400	●	3/8 - 18 NPT	2.563	1.063	1.319	0.700	0.531	0.500	4
1311800	●	1/2 - 14 NPT	3.126	1.374	-	0.688	0.515	0.625	4
1311500	●	3/4 - 14 NPT	3.252	1.374	-	0.906	0.679	0.688	5
1311600	●	1 - 11.5 NPT	3.752	1.752	-	1.125	0.843	0.813	5

● Stocked ○ Available Upon Request; MOQ May Apply ▲ Globally Stocked  
 Note: Other coatings are available upon request.



ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

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			300	400	17-4 PH		6061	Casting			Inconel	6Al4V	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
1010	1035	1045	1065	4140	4340													
1018	1045	1065							○	○								
									15-40 SFM	20-35 SFM								

○ Good ○ Best

