



List 16585

A BRAND A-BSPT, Interrupted Thread

A SPIRAL FLUTE HSSE V 40° PACKED 1 PIECE



EDP		Thread Size	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length	Number of Flutes
			L (Inch)	Lc (Inch)	L1 (Inch)	d (Inch)	k (Inch)	lk (Inch)	
1658501008	●	1/8 - 28 BSPT	3.543	0.591	1.457	0.313	0.234	0.375	3
1658502008	●	1/4 - 19 BSPT	3.937	0.748	1.929	0.563	0.421	0.438	3
1658503008	●	3/8 - 19 BSPT	3.937	0.827	1.969	0.700	0.531	0.500	4
1658504008	●	1/2 - 14 BSPT	4.921	1.024	2.362	0.688	0.515	0.625	4
1658505008	●	3/4 - 14 BSPT	5.511	1.102	2.913	0.906	0.679	0.688	4
1658506008	●	1 - 11 BSPT	6.299	1.299	3.150	1.125	0.843	0.813	4

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



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 7075	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC
1010	1035	1065	4140	4340	○	○		○		⊗		○	⊗				
1018	1045				○	○											
5-35 SFM	5-35 SFM	5-35 SFM	5-20 SFM	5-20 SFM	5-20 SFM	5-20 SFM		5-20 SFM		5-35 SFM		5-10 SFM	5-20 SFM				

○ Good ⊗ Best

