



List 13013

HY-PRO[®] ALLOY OIL-V-SFT, DIN Overall Length

SPIRAL FLUTE	HSSE	V	C/1.5P	15°	PACKED 1 PIECE
--------------	------	---	--------	-----	-------------------



EDP Number	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)	
1301300508	● 1/4 - 20 UNC	3.150	0.402	1.181	0.255	0.191	0.313	3
1301300608	● 1/4 - 28 UNF	3.150	0.402	1.181	0.255	0.191	0.313	3
1301300708	● 5/16 - 18 UNC	3.543	0.445	1.378	0.318	0.238	0.375	3
1301300808	● 5/16 - 24 UNF	3.543	0.445	1.378	0.318	0.238	0.375	3
1301300908	● 3/8 - 16 UNC	3.937	0.500	1.378	0.381	0.286	0.438	3
1301301008	● 3/8 - 24 UNF	3.937	0.500	1.378	0.381	0.286	0.438	3
1301301108	● 7/16 - 14 UNC	3.937	0.571	1.713	0.323	0.242	0.406	3
1301301208	● 7/16 - 20 UNF	3.937	0.571	1.713	0.323	0.242	0.406	3
1301301308	● 1/2 - 13 UNC	4.331	0.614	1.933	0.367	0.275	0.438	3
1301301408	● 1/2 - 20 UNF	3.937	0.614	1.933	0.367	0.275	0.438	3
1301301508	● 5/8 - 11 UNC	4.331	0.728	2.126	0.480	0.360	0.563	4
1301301608	● 5/8 - 18 UNF	3.937	0.728	2.126	0.480	0.360	0.563	4
1301301708	● 3/4 - 10 UNC	4.921	0.799	2.433	0.590	0.442	0.688	4
1301301808	● 3/4 - 16 UNF	4.331	0.799	2.433	0.590	0.442	0.688	4

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



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 (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
1010	1035	1065	4140	4340														
1018	1045																	
		○	⊗	○				○		○			○	○				
		40-100 SFM	45-110 SFM	20-60 SFM				40-100 SFM		50-110 SFM			20-60 SFM	15-50 SFM				

○ Good ⊗ Best



ABOUT OSG
DRILLING
THREADING
MILLING
HOLDERS
INDEX