



HY-PRO® PIPE

Premium Design for a Wide Range of Materials

ABOUT OSG

DRILLING

THREADING

MILLING

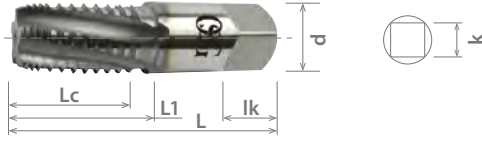
HOLDERS

INDEX

List 12054

HY-PRO NPTF, Interrupted Threads

SPIRAL FLUTE	HSSE	V	10°	PACKED 1 PIECE
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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)	
1205400108	● 1/8 - 27 NPT	2.126	0.751	-	0.313	0.234	0.375	3
1205400208	● 1/8 - 27 NPT	2.126	0.751	1.007	0.438	0.328	0.375	3
1205400308	● 1/4 - 18 NPT	2.441	1.062	1.318	0.563	0.421	0.438	3
1205400408	● 3/8 - 18 NPT	2.563	1.062	1.318	0.700	0.531	0.500	5
1205400508	● 1/2 - 14 NPT	3.126	1.374	-	0.688	0.515	0.625	5
1205400608	● 3/4 - 14 NPT	3.252	1.374	-	0.906	0.679	0.688	5
1205400708	● 1 - 11.5 NPT	3.752	1.751	-	1.125	0.843	0.813	5

● 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 7075	Casting			Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC
○	◎	◎	◎	◎	○	○	○	○					○	○		
15-40 SFM	10-25 SFM	10-20 SFM	10-25 SFM	10-15 SFM	10-25 SFM	10-25 SFM	8-12 SFM	15-50 SFM					10-20 SFM	8-12 SFM		

○ Good ◎ Best

