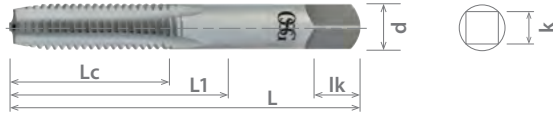




## List 305

EXOTAP-MOLD® HT

STRAIGHT FLUTE	HSS-Co	BR	C/4P	0°	PACKED 1 PIECE
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EDP	Thread Size	Thread Limit	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)		
1745000	●	No. 4 - 40 UNC	H2	1.875	0.562	0.598	0.141	0.110	0.188	3
1745100	●	No. 6 - 32 UNC	H3	2.000	0.688	-	0.141	0.110	0.188	3
1745200	●	No. 8 - 32 UNC	H3	2.125	0.751	-	0.168	0.131	0.250	3
1745300	●	No. 10 - 24 UNC	H3	2.375	0.874	-	0.194	0.152	0.250	3
1745400	●	No. 10 - 32 UNF	H3	2.375	0.874	-	0.194	0.152	0.250	3
1745500	●	1/4 - 20 UNC	H3	2.500	1.000	-	0.255	0.191	0.313	3
1734000	●	1/4 - 20 UNC	H3	2.500	1.000	-	0.255	0.191	0.313	4
1745600	●	1/4 - 28 UNF	H3	2.500	1.000	-	0.255	0.191	0.313	3
1739000	●	1/4 - 28 UNF	H3	2.500	1.000	-	0.255	0.191	0.313	4
1734100	●	5/16 - 18 UNC	H3	2.719	1.125	-	0.318	0.238	0.375	4
1739100	●	5/16 - 24 UNF	H3	2.719	1.125	-	0.318	0.238	0.375	4
1734200	●	3/8 - 16 UNC	H3	2.938	1.251	-	0.381	0.286	0.438	4
1739200	●	3/8 - 24 UNF	H3	2.938	1.251	-	0.381	0.286	0.438	4
1739600	●	7/16 - 14 UNC	H3	3.156	1.437	-	0.323	0.242	0.406	4
1739700	●	7/16 - 20 UNF	H3	3.156	1.437	-	0.323	0.242	0.406	4
1734300	●	1/2 - 13 UNC	H3	3.375	1.657	-	0.367	0.275	0.438	4
1739300	●	1/2 - 20 UNF	H3	3.375	1.657	-	0.367	0.275	0.438	4
1734400	●	5/8 - 11 UNC	H3	3.813	1.811	-	0.480	0.360	0.563	4
1739400	●	5/8 - 18 UNF	H3	3.813	1.811	-	0.480	0.360	0.563	4
1734500	●	3/4 - 10 UNC	H3	4.250	2.000	-	0.590	0.442	0.688	4
1739500	●	3/4 - 16 UNF	H3	4.250	2.000	-	0.590	0.442	0.688	4

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



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	1045	1065	4140	4340	300	400	17-4 PH	6061	7075								
1018	1045	1065		4140	4340													
				20-40 SFM	15-20 SFM								15-35 SFM	8-15 SFM				

○ Good ⊗ Best

