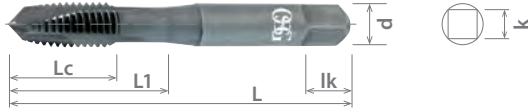




List 314Ni

EXOTAP® VC-10 V-HL-Ni-POT STI

SPIRAL POINT	VC10	V	3 FLUTE	C/4P	0°	STI	PACKED 1 PIECE
--------------	------	---	---------	------	----	-----	-------------------



EDP		Thread Size	Thread Limit	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length
				L (Inch)	Lc (Inch)	L1 (Inch)	d (Inch)	k (Inch)	lk (Inch)
31420108	●	No. 2 - 56 UNC STI	H2	1.933	0.562	0.602	0.141	0.110	0.188
31420208	●	No. 4 - 40 UNC STI	H2	2.059	0.688	-	0.141	0.110	0.188
31420308	●	No. 6 - 32 UNC STI	H3	2.457	0.874	1.070	0.194	0.152	0.250
31420408	●	No. 8 - 32 UNC STI	H3	2.461	0.933	-	0.220	0.165	0.281
31420508	●	No. 10 - 32 UNF STI	H3	2.579	1.000	1.196	0.255	0.191	0.313
31420608	●	1/4 - 28 UNF STI	H3	2.815	0.696	1.122	0.318	0.238	0.375
31420708	●	5/16 - 24 UNF STI	H3	3.055	0.779	1.251	0.381	0.286	0.438
31420808	●	3/8 - 24 UNF STI	H3	3.157	0.874	1.307	0.323	0.242	0.406
31420908	●	7/16 - 20 UNF STI	H4	3.374	1.000	1.433	0.367	0.275	0.438
31421008	●	1/2 - 20 UNF STI	H4	3.594	1.078	1.551	0.429	0.322	0.500

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

EXT

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	7075				Casting	Inconel	6Al4V (30 HRC)	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC	
1010	1035	1065	4140	Die Steel	300	400	17-4 PH										
1018	1045		4340					○				⊗	○	○	○		
							8-20 SFM				8-15 SFM	8-15 SFM	15-35 SFM	10-20 SFM			

○ Good ⊗ Best

