



EXOTAP® VC-10 Ti Oil

Coolant-Through Taps Designed for Titanium Alloys

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List 348Ti

EXOTAP® VC-10 VPO-TI-SFT, DIN Overall Length

SPIRAL FLUTE	VC10	V	C/2.5P	10°	PACKED 1 PIECE
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EDP Number	Thread Size	Thread Limit	Overall Length	Thread Length	Neck Length	Shank Diameter	Square Width	Square Length	Number of Flutes
			L (mm)	Lc (mm)	L1 (mm)	d (mm)	k (mm)	lk (mm)	
34820608	M8 x 1	D5	90.00	10.00	35.00	8.08	6.05	9.53	3
34820808	M10 x 1.25	D5	100.00	12.00	39.00	9.68	7.26	11.11	3
34821008	M12 x 1.25	D5	100.00	14.00	49.10	9.32	6.99	11.11	3
34821108	M12 x 1.5	D6	100.00	14.00	49.10	9.32	6.99	11.11	3
34821308	M14 x 1.5	D6	100.00	16.00	50.10	10.90	8.18	12.70	3
34821508	M16 x 1.5	D6	100.00	16.00	54.00	12.19	9.14	14.29	4
34821708	M18 x 1.5	D6	110.00	20.00	55.00	13.77	10.31	15.88	4
34821908	M20 x 1.5	D6	125.00	20.00	61.80	16.56	12.42	17.46	4
34822108	M22 x 1.5	D6	125.00	20.00	67.40	17.70	13.28	19.05	4
34822308	M24 x 1.5	D6	140.00	24.00	68.40	19.30	14.48	19.05	4

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

○ Good ⊙ Best

