



List 345STI

EXOTAP® VC-10 SFT STI

SPIRAL FLUTE	VC10	S/O	V	C/2.5P	15°	STI	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	Surface Treatment
			L (mm)	Lc (mm)	L1 (mm)	d (mm)	k (mm)	lk (mm)		
34500101	M2 x 0.4 STI	D2	47.80	12.00	13.90	3.58	2.79	4.76	2	Steam Oxide
34500108	M2 x 0.4 STI	D2	47.80	12.00	13.90	3.58	2.79	4.76	2	V
34500201	M2.5 x 0.45 STI	D2	49.30	4.00	15.90	3.58	2.79	4.76	2	Steam Oxide
34500208	M2.5 x 0.45 STI	D2	49.30	4.00	15.90	3.58	2.79	4.76	2	V
34500301	M3 x 0.5 STI	D2	50.80	5.00	17.60	3.58	2.79	4.76	3	Steam Oxide
34500308	M3 x 0.5 STI	D2	50.80	5.00	17.60	3.58	2.79	4.76	3	V
34500401	M4 x 0.7 STI	D3	60.50	7.00	22.20	4.93	3.86	6.35	3	Steam Oxide
34500408	M4 x 0.7 STI	D3	60.50	7.00	22.20	4.93	3.86	6.35	3	V
34500501	M5 x 0.8 STI	D3	63.50	8.00	25.50	6.48	4.85	7.94	3	Steam Oxide
34500508	M5 x 0.8 STI	D3	63.50	8.00	25.50	6.48	4.85	7.94	3	V
34500601	M6 x 1 STI	D3	69.10	10.00	28.60	8.08	6.05	9.53	3	Steam Oxide
34500608	M6 x 1 STI	D3	69.10	10.00	28.60	8.08	6.05	9.53	3	V
34500701	M8 x 1.25 STI	D3	74.70	12.00	31.80	9.68	7.26	11.11	3	Steam Oxide
34500708	M8 x 1.25 STI	D3	74.70	12.00	31.80	9.68	7.26	11.11	3	V
34500801	M10 x 1.5 STI	D4	85.90	15.00	49.10	9.32	6.99	11.11	3	Steam Oxide
34500808	M10 x 1.5 STI	D4	85.90	15.00	49.10	9.32	6.99	11.11	3	V
34500901	M12 x 1.75 STI	D4	91.30	17.00	5.10	10.90	8.18	12.70	3	Steam Oxide
34500908	M12 x 1.75 STI	D4	91.30	17.00	5.10	10.90	8.18	12.70	3	V
34501001	M14 x 2 STI	D5	102.40	20.00	55.00	13.77	10.31	15.88	4	Steam Oxide
34501008	M14 x 2 STI	D5	102.40	20.00	55.00	13.77	10.31	15.88	4	V
34501101	M16 x 2 STI	D5	108.00	20.00	61.80	14.99	11.23	17.46	4	Steam Oxide
34501108	M16 x 2 STI	D5	108.00	20.00	61.80	14.99	11.23	17.46	4	V
34501201	M18 x 2.5 STI	D5	119.10	25.00	67.40	17.70	13.28	19.05	4	Steam Oxide
34501208	M18 x 2.5 STI	D5	119.10	25.00	67.40	17.70	13.28	19.05	4	V
34501301	M20 x 2.5 STI	D5	124.60	25.00	68.40	19.30	14.48	19.05	4	Steam Oxide
34501308	M20 x 2.5 STI	D5	124.60	25.00	68.40	19.30	14.48	19.05	4	V
34501401	M22 x 2.5 STI	D5	130.20	25.00	76.50	20.32	15.24	20.64	4	Steam Oxide
34501408	M22 x 2.5 STI	D5	130.20	25.00	76.50	20.32	15.24	20.64	4	V
34501501	M24 x 3 STI	D6	138.10	30.00	79.10	22.76	17.07	22.23	4	Steam Oxide
34501508	M24 x 3 STI	D6	138.10	30.00	79.10	22.76	17.07	22.23	4	V

● 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	45-50 HRC
1010	1035	1065	4140	4340														
1018	1045																	
			⊙	○		○	⊙				○	○	⊙	○				
			15-30 SFM	10-25 SFM		12-45 SFM	8-20 SFM				8-15 SFM	8-15 SFM	15-35 SFM	10-20 SFM				

○ Good ⊙ Best

