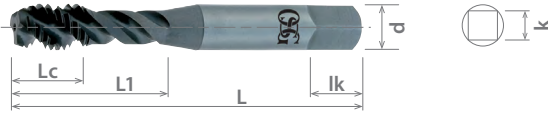




## List 343STI

EXOTAP® VA-3 SFT STI

SPIRAL FLUTE	HSSE	S/O	V	C/2.5P	45°	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)		
34300101	M2 x 0.4 STI	D2	46.00	12.70	13.70	3.58	2.79	4.76	2	Steam Oxide
34300108	M2 x 0.4 STI	D2	46.00	12.70	13.70	3.58	2.79	4.76	2	V
34300201	M2.5 x 0.45 STI	D2	49.30	4.60	16.00	3.58	2.79	4.76	2	Steam Oxide
34300208	M2.5 x 0.45 STI	D2	49.30	4.60	16.00	3.58	2.79	4.76	2	V
34300301	M3 x 0.5 STI	D2	50.80	5.20	17.70	3.58	2.79	4.76	3	Steam Oxide
34300308	M3 x 0.5 STI	D2	50.80	5.20	17.70	3.58	2.79	4.76	3	V
34300401	M4 x 0.7 STI	D3	60.50	7.10	22.30	4.93	3.86	6.35	3	Steam Oxide
34300408	M4 x 0.7 STI	D3	60.50	7.10	22.30	4.93	3.86	6.35	3	V
34300501	M5 x 0.8 STI	D3	63.50	8.10	25.50	6.48	4.85	7.94	3	Steam Oxide
34300508	M5 x 0.8 STI	D3	63.50	8.10	25.50	6.48	4.85	7.94	3	V
34300601	M6 x 1 STI	D3	69.10	10.00	28.60	8.08	6.05	9.53	3	Steam Oxide
34300608	M6 x 1 STI	D3	69.10	10.00	28.60	8.08	6.05	9.53	3	V
34300701	M8 x 1.25 STI	D3	74.70	12.50	31.80	9.68	7.26	11.11	3	Steam Oxide
34300708	M8 x 1.25 STI	D3	74.70	12.50	31.80	9.68	7.26	11.11	3	V
34300801	M10 x 1.5 STI	D4	85.90	15.00	49.10	9.32	6.99	11.11	3	Steam Oxide
34300808	M10 x 1.5 STI	D4	85.90	15.00	49.10	9.32	6.99	11.11	3	V
34300901	M12 x 1.75 STI	D4	91.20	17.50	5.10	10.90	8.18	12.70	3	Steam Oxide
34300908	M12 x 1.75 STI	D4	91.20	17.50	5.10	10.90	8.18	12.70	3	V
34301001	M14 x 2 STI	D5	102.40	20.00	55.00	13.77	10.31	15.88	4	Steam Oxide
34301008	M14 x 2 STI	D5	102.40	20.00	55.00	13.77	10.31	15.88	4	V
34301101	M16 x 2 STI	D5	108.00	20.00	61.80	14.99	11.23	17.46	4	Steam Oxide
34301108	M16 x 2 STI	D5	108.00	20.00	61.80	14.99	11.23	17.46	4	V
34301201	M18 x 2.5 STI	D5	119.10	25.00	67.40	17.70	13.28	19.05	4	Steam Oxide
34301208	M18 x 2.5 STI	D5	119.10	25.00	67.40	17.70	13.28	19.05	4	V
34301301	M20 x 2.5 STI	D5	124.60	25.00	68.40	19.30	14.48	19.05	4	Steam Oxide
34301308	M20 x 2.5 STI	D5	124.60	25.00	68.40	19.30	14.48	19.05	4	V
34301401	M22 x 2.5 STI	D5	130.20	25.00	76.50	20.32	15.24	20.64	4	Steam Oxide
34301408	M22 x 2.5 STI	D5	130.20	25.00	76.50	20.32	15.24	20.64	4	V
34301501	M24 x 3 STI	D6	138.10	30.00	79.10	22.76	17.07	22.23	4	Steam Oxide
34301508	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 Cast Iron	N		S		H			
Steel					Stainless Steel				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	50-70 HRC
○	○	○		○	○	○										
25-80 SFM	20-50 SFM	20-45 SFM		20-45 SFM	20-45 SFM	8-20 SFM										

○ Good ○ Best

