



EXOTAP VA-3[®] Oil

Coolant-Through Taps Designed for Stainless Steel

ABOUT OSG

DRILLING

THREADING

MILLING

HOLDERS

INDEX

List 307

EXOTAP VA-3[®] OIL-V-SFT, DIN Overall Length



EDP Number	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)	
30701708	1/4 - 20 UNC	H3	3.150	0.402	1.181	0.255	0.191	0.313	3
30701808	1/4 - 20 UNC	H5	3.150	0.402	1.181	0.255	0.191	0.313	3
30701908	1/4 - 28 UNF	H3	3.150	0.402	1.181	0.255	0.191	0.313	3
30702008	1/4 - 28 UNF	H4	3.150	0.402	1.181	0.255	0.191	0.313	3
30702108	5/16 - 18 UNC	H3	3.543	0.445	1.378	0.318	0.238	0.375	3
30702208	5/16 - 18 UNC	H5	3.543	0.445	1.378	0.318	0.238	0.375	3
30702308	5/16 - 24 UNF	H4	3.543	0.445	1.378	0.318	0.238	0.375	3
30702408	5/16 - 24 UNF	H5	3.543	0.445	1.378	0.318	0.238	0.375	3
30702508	3/8 - 16 UNC	H3	3.937	0.500	1.535	0.381	0.286	0.438	3
30702608	3/8 - 16 UNC	H5	3.937	0.500	1.535	0.381	0.286	0.438	3
30702708	3/8 - 24 UNF	H3	3.543	0.500	1.378	0.381	0.286	0.438	3
30702808	3/8 - 24 UNF	H4	3.543	0.500	1.378	0.381	0.286	0.438	3
30702908	7/16 - 14 UNC	H3	3.937	0.571	1.713	0.323	0.242	0.406	3
30703008	7/16 - 14 UNC	H5	3.937	0.571	1.713	0.323	0.242	0.406	3
30703108	7/16 - 20 UNF	H3	3.937	0.571	1.713	0.323	0.242	0.406	3
30703208	7/16 - 20 UNF	H5	3.937	0.571	1.713	0.323	0.242	0.406	3
30703308	1/2 - 13 UNC	H3	4.331	0.614	1.933	0.367	0.275	0.438	3
30703408	1/2 - 13 UNC	H5	4.331	0.614	1.933	0.367	0.275	0.438	3
30703508	1/2 - 20 UNF	H3	3.397	0.614	1.933	0.367	0.275	0.438	3
30703608	1/2 - 20 UNF	H5	3.397	0.614	1.933	0.367	0.275	0.438	3
30703708	9/16 - 12 UNC	H3	4.331	0.665	1.972	0.429	0.322	0.500	4
30703808	9/16 - 12 UNC	H5	4.331	0.665	1.972	0.429	0.322	0.500	4
30703908	9/16 - 18 UNF	H3	3.937	0.665	1.972	0.429	0.322	0.500	4
30704008	9/16 - 18 UNF	H5	3.937	0.665	1.972	0.429	0.322	0.500	4
30704108	5/8 - 11 UNC	H3	4.331	0.728	2.433	0.480	0.360	0.563	4
30704208	5/8 - 11 UNC	H5	4.331	0.728	2.433	0.480	0.360	0.563	4
30704308	5/8 - 18 UNF	H3	3.937	0.728	2.433	0.480	0.360	0.563	4
30704408	5/8 - 18 UNF	H5	3.937	0.728	2.433	0.480	0.360	0.563	4
30704508	3/4 - 10 UNC	H3	4.921	0.799	2.433	0.590	0.442	0.688	4
30704608	3/4 - 10 UNC	H5	4.921	0.799	2.433	0.590	0.442	0.688	4
30704708	3/4 - 16 UNF	H3	4.331	0.799	2.433	0.590	0.442	0.688	4
30704808	3/4 - 16 UNF	H5	4.331	0.799	2.433	0.590	0.442	0.688	4
30704908	7/8 - 9 UNC	H4	5.512	0.890	2.654	0.697	0.523	0.750	4
30705008	7/8 - 9 UNC	H6	5.512	0.890	2.654	0.697	0.523	0.750	4
30705108	7/8 - 14 UNF	H4	4.921	0.890	2.654	0.697	0.523	0.750	4
30705208	7/8 - 14 UNF	H6	4.921	0.890	2.654	0.697	0.523	0.750	4
30705308	1 - 8 UNC	H4	6.299	1.000	3.012	0.800	0.600	0.813	4
30705408	1 - 8 UNC	H6	6.299	1.000	3.012	0.800	0.600	0.813	4
30705508	1 - 12 UNF	H4	5.512	1.000	3.012	0.800	0.600	0.813	4
30705608	1 - 12 UNF	H6	5.512	1.000	3.012	0.800	0.600	0.813	4

● 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	300	400	17-4 PH		Aluminum		Nickel Alloy	Titanium	~35 HRC	35-45 HRC	45-50 HRC	50-70 HRC
Low	Medium	High							6061	7075						
1010	1035	1045	4140	4340	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

