



# A Brand A-LT-SFT

Advanced Performance Taps for a Variety of Materials

ABOUT OSG

DRILLING

THREADING

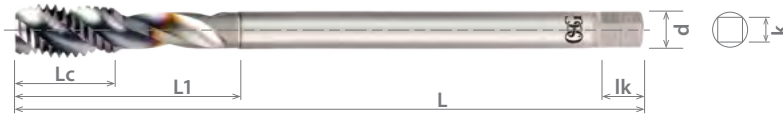
MILLING

HOLDERS

INDEX

## List 16520

A BRAND A-LT-SFT, Long Shank



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)	
1652001208	M3 x 0.35	D3	100.00	4.10	18.10	3.58	2.79	4.76	3
1652001308	M3 x 0.5	D3	100.00	4.10	18.10	3.58	2.79	4.76	3
1652001408	M3.5 x 0.35	D3	100.00	4.80	20.00	3.58	2.79	4.76	3
1652001508	M3.5 x 0.6	D3	100.00	4.80	20.00	3.58	2.79	4.76	3
1652001608	M4 x 0.5	D3	100.00	5.60	21.00	4.27	3.33	6.35	3
1652001708	M4 x 0.7	D4	100.00	5.60	21.00	4.27	3.33	6.35	3
1652001808	M4.5 x 0.5	D3	100.00	6.10	25.10	4.93	3.86	6.35	3
1652001908	M4.5 x 0.75	D4	100.00	6.10	25.10	4.93	3.86	6.35	3
1652002008	M5 x 0.5	D3	125.00	6.40	25.00	4.93	3.86	6.35	3
1652002108	M5 x 0.8	D4	125.00	6.40	25.00	4.93	3.86	6.35	3
1652002208	M5.5 x 0.5	D3	125.00	7.30	30.10	5.59	4.19	7.14	3
1652002308	M6 x 0.5	D3	125.00	8.00	30.00	6.48	4.85	7.94	3
1652002508	M6 x 0.75	D4	150.00	8.00	30.00	6.48	4.85	7.94	3
1652002708	M6 x 1	D5	150.00	8.00	30.00	6.48	4.85	7.94	3
1652003308	M8 x 0.75	D4	150.00	8.00	33.00	8.08	6.05	9.53	3
1652003508	M8 x 1	D5	150.00	10.00	35.00	8.08	6.05	9.53	3
1652003708	M8 x 1.25	D5	150.00	10.00	35.00	8.08	6.05	9.53	3
1652004508	M10 x 0.75	D4	150.00	10.00	35.00	9.68	7.26	11.11	3
1652004708	M10 x 1	D5	150.00	10.00	35.00	9.68	7.26	11.11	3
1652004908	M10 x 1.25	D5	150.00	12.00	39.00	9.68	7.26	11.11	3
1652005108	M10 x 1.5	D6	150.00	12.00	39.00	9.68	7.26	11.11	3
1652006108	M12 x 1	D5	180.00	12.00	72.00	9.32	6.99	11.11	3
1652006308	M12 x 1.25	D6	180.00	12.00	72.00	9.32	6.99	11.11	3
1652006508	M12 x 1.5	D6	180.00	14.00	72.00	9.32	6.99	11.11	3
1652006708	M12 x 1.75	D6	180.00	14.00	72.00	9.32	6.99	11.11	3
1652006808	M14 x 1	D5	150.00	12.00	60.00	10.90	8.18	12.70	3
1652006908	M14 x 1.25	D6	150.00	12.00	60.00	10.90	8.18	12.70	3
1652007008	M14 x 1.5	D6	150.00	16.00	60.00	10.90	8.18	12.70	3
1652007108	M14 x 2	D7	150.00	16.00	60.00	10.90	8.18	12.70	3
1652007208	M15 x 1	D5	160.00	12.00	64.00	12.19	9.14	14.29	3
1652007308	M15 x 1.5	D6	160.00	16.00	64.00	12.19	9.14	14.29	3
1652007408	M16 x 1	D5	160.00	12.00	64.00	12.19	9.14	14.29	3
1652007508	M16 x 1.5	D6	160.00	16.00	64.00	12.19	9.14	14.29	3
1652007708	M16 x 2	D7	180.00	16.00	72.00	12.19	9.14	14.29	3
1652008008	M18 x 1	D5	180.00	16.00	72.00	13.77	10.31	15.88	4
1652008108	M18 x 1.5	D6	180.00	16.00	72.00	13.77	10.31	15.88	4
1652008208	M18 x 2	D7	180.00	25.00	72.00	13.77	10.31	15.88	4
1652008308	M18 x 2.5	D7	180.00	25.00	72.00	13.77	10.31	15.88	4
1652008408	M20 x 1	D5	200.00	16.00	80.00	16.56	12.42	17.46	4
1652008508	M20 x 1.5	D6	200.00	16.00	80.00	16.56	12.42	17.46	4
1652008608	M20 x 2	D7	200.00	25.00	80.00	16.56	12.42	17.46	4
1652008708	M20 x 2.5	D7	200.00	25.00	80.00	16.56	12.42	17.46	4
1652008808	M22 x 1	D5	200.00	16.00	80.00	17.70	13.28	19.05	4
1652008908	M22 x 1.5	D6	200.00	16.00	80.00	17.70	13.28	19.05	4
1652009008	M22 x 2	D7	200.00	25.00	80.00	17.70	13.28	19.05	4
1652009108	M22 x 2.5	D7	200.00	25.00	80.00	17.70	13.28	19.05	4
1652009208	M24 x 1	D5	200.00	16.00	83.00	19.30	14.48	19.05	4
1652009308	M24 x 1.5	D6	200.00	16.00	83.00	19.30	14.48	19.05	4
1652009408	M24 x 2	D7	200.00	30.00	83.00	19.30	14.48	19.05	4
1652009508	M24 x 3	D8	200.00	30.00	83.00	19.30	14.48	19.05	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				
Low	Medium	High							6061	Casting			Inconel	6Al4V	~35 HRC	35-45 HRC
1010	1035	1065	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
○	○	○	○	○	○	○	○	○	○	○			○			
80-120 SFM	80-120 SFM	80-120 SFM	35-50 SFM	20-40 SFM	15-35 SFM	15-35 SFM	15-25 SFM	50-80 SFM	70-120 SFM	70-120 SFM			30-55 SFM			

○ Good ○ Best

