



A Brand A-OIL-SFT

Advanced Performance Taps for a Variety of Materials

ABOUT OSG

DRILLING

THREADING

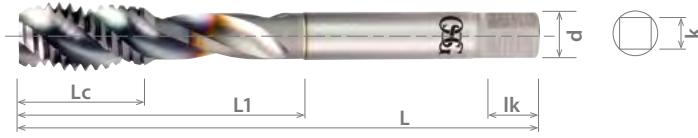
MILLING

HOLDERS

INDEX

List 16540

A BRAND A-OIL-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 (mm)	Lc (mm)	L1 (mm)	d (mm)	k (mm)	lk (mm)	
1654000108	M6 x 0.75	D4	80.00	8.00	30.00	6.48	4.85	7.94	3
1654000208	M6 x 1	D5	80.00	8.00	30.00	6.48	4.85	7.94	3
1654000308	M7 x 1	D5	80.00	8.00	30.00	8.08	6.05	9.53	3
1654000408	M8 x 0.75	D4	80.00	8.00	33.00	8.08	6.05	9.53	3
1654000508	M8 x 1	D5	90.00	10.00	35.00	8.08	6.05	9.53	3
1654000608	M8 x 1.25	D5	90.00	10.00	35.00	8.08	6.05	9.53	3
1654000708	M9 x 1.25	D5	90.00	10.00	35.00	9.68	7.26	11.11	3
1654000808	M10 x 1	D5	90.00	10.00	35.00	9.68	7.26	11.11	3
1654000908	M10 x 1.25	D5	100.00	12.00	39.00	9.68	7.26	11.11	3
1654001008	M10 x 1.5	D6	100.00	12.00	39.00	9.68	7.26	11.11	3
1654001108	M11 x 1.5	D6	100.00	12.00	43.50	8.20	6.15	10.32	3
1654001208	M12 x 1	D5	100.00	12.00	49.10	9.32	6.99	11.11	3
1654001308	M12 x 1.25	D6	100.00	12.00	49.10	9.32	6.99	11.11	3
1654001408	M12 x 1.5	D6	100.00	14.00	49.10	9.32	6.99	11.11	3
1654001508	M12 x 1.75	D6	110.00	14.00	49.10	9.32	6.99	11.11	3
1654001608	M14 x 1.5	D6	100.00	16.00	50.10	10.90	8.18	12.70	3
1654001708	M14 x 2	D7	110.00	16.00	50.10	10.90	8.18	12.70	3
1654001808	M15 x 1.5	D6	100.00	16.00	54.00	12.19	9.14	14.29	3
1654001908	M16 x 1.5	D6	100.00	16.00	54.00	12.19	9.14	14.29	3
1654002008	M16 x 2	D7	110.00	16.00	54.00	12.19	9.14	14.29	3
1654002108	M17 x 1.5	D6	100.00	16.00	55.00	13.77	10.31	15.88	3
1654002208	M18 x 1.5	D6	110.00	16.00	55.00	13.77	10.31	15.88	4
1654002308	M18 x 2.5	D7	125.00	25.00	55.00	13.77	10.31	15.88	4
1654002408	M20 x 1.5	D6	125.00	16.00	61.80	16.56	12.42	17.46	4
1654002508	M20 x 2.5	D7	140.00	25.00	61.80	16.56	12.42	17.46	4
1654002608	M22 x 1.5	D6	125.00	16.00	67.40	17.70	13.28	19.05	4
1654002708	M22 x 2	D7	140.00	25.00	67.40	17.70	13.28	19.05	4
1654002808	M22 x 2.5	D7	140.00	25.00	67.40	17.70	13.28	19.05	4
1654002908	M24 x 1.5	D6	140.00	16.00	68.40	19.30	14.48	19.05	4
1654003008	M24 x 2	D7	140.00	30.00	68.40	19.30	14.48	19.05	4
1654003108	M24 x 3	D8	160.00	30.00	68.40	19.30	14.48	19.05	4
1654003208	M27 x 3	D10	160.00	36.00	80.00	22.76	17.07	22.23	4
1654003308	M30 x 3.5	D11	180.00	42.00	100.00	25.93	19.46	25.40	4
1654003408	M33 x 3.5	D11	180.00	42.00	95.00	28.14	21.11	26.99	4
1654003508	M36 x 4	D11	200.00	48.00	115.00	31.32	23.50	28.58	4
1654003608	M39 x 4	D11	200.00	48.00	110.00	33.15	24.87	28.58	4
1654003708	M42 x 4.5	D12	200.00	54.00	100.00	36.32	27.23	31.75	4
1654003808	M45 x 4.5	D12	220.00	54.00	120.00	38.58	28.93	31.75	4
1654003908	M48 x 5	D13	250.00	60.00	140.00	41.76	31.32	34.93	4
1654004008	M56 x 5.5	D14	250.00	66.00	130.00	48.11	36.07	36.51	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 (30 HRC)	~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
○	○	○	○	○	○	○	○	○	○	○			○			
100-200 SFM	100-200 SFM	100-200 SFM	50-100 SFM	40-80 SFM	25-70 SFM	25-70 SFM	25-50 SFM	60-150 SFM	90-220 SFM	90-220 SFM			50-100 SFM			

○ Good ○ Best

