



A Brand A-LT-POT

Advanced Performance Taps for a Variety of Materials

ABOUT OSG

DRILLING

THREADING

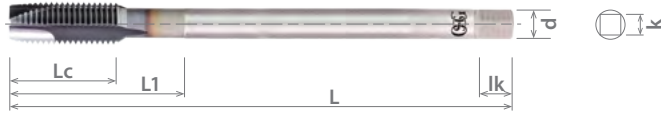
MILLING

HOLDERS

INDEX

List 16530

A BRAND A-LT-POT, Long Shank



EDP	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)	
1653001208	M3 x 0.35	D3	100.00	6.00	20.00	3.58	2.79	4.76	3
1653001308	M3 x 0.5	D3	100.00	6.00	20.00	3.58	2.79	4.76	3
1653001408	M3.5 x 0.35	D3	100.00	7.00	23.00	3.58	2.79	4.76	3
1653001508	M3.5 x 0.6	D3	100.00	7.00	23.00	3.58	2.79	4.76	3
1653001608	M4 x 0.5	D3	100.00	8.00	27.00	4.27	3.33	6.35	3
1653001708	M4 x 0.7	D4	100.00	8.00	27.00	4.27	3.33	6.35	3
1653001808	M4.5 x 0.5	D4	100.00	9.00	30.00	4.93	3.86	6.35	3
1653001908	M4.5 x 0.75	D4	100.00	9.00	30.00	4.93	3.86	6.35	3
1653002008	M5 x 0.5	D3	125.00	9.00	32.90	4.93	3.86	6.35	3
1653002108	M5 x 0.8	D4	125.00	9.00	32.90	4.93	3.86	6.35	3
1653002208	M5.5 x 0.5	D3	125.00	10.00	35.90	5.59	4.19	7.14	3
1653002308	M6 x 0.5	D3	125.00	11.00	40.00	6.48	4.85	7.94	3
1653002508	M6 x 0.75	D4	150.00	11.00	40.00	6.48	4.85	7.94	3
1653002708	M6 x 1	D5	150.00	11.00	40.00	6.48	4.85	7.94	3
1653003308	M8 x 0.75	D4	150.00	15.00	51.90	8.08	6.05	9.53	3
1653003508	M8 x 1	D5	150.00	15.00	51.90	8.08	6.05	9.53	3
1653003708	M8 x 1.25	D5	150.00	15.00	51.90	8.08	6.05	9.53	3
1653004508	M10 x 0.75	D4	150.00	18.00	59.90	9.68	7.26	11.11	3
1653004708	M10 x 1	D5	150.00	18.00	59.90	9.68	7.26	11.11	3
1653004908	M10 x 1.25	D5	150.00	18.00	59.90	9.68	7.26	11.11	3
1653005108	M10 x 1.5	D6	150.00	18.00	59.90	9.68	7.26	11.11	3
1653006108	M12 x 1	D5	180.00	21.00	72.00	9.32	6.99	11.11	3
1653006308	M12 x 1.25	D6	180.00	21.00	72.00	9.32	6.99	11.11	3
1653006508	M12 x 1.5	D6	180.00	21.00	72.00	9.32	6.99	11.11	3
1653006708	M12 x 1.75	D6	180.00	21.00	72.00	9.32	6.99	11.11	3
1653006808	M14 x 1	D5	150.00	24.00	59.90	10.90	8.18	12.70	4
1653006908	M14 x 1.25	D6	150.00	24.00	59.90	10.90	8.18	12.70	4
1653007008	M14 x 1.5	D6	150.00	24.00	59.90	10.90	8.18	12.70	4
1653007108	M14 x 2	D7	150.00	24.00	59.90	10.90	8.18	12.70	3
1653007208	M15 x 1	D5	160.00	24.00	64.00	12.19	9.14	14.29	4
1653007308	M15 x 1.5	D6	160.00	24.00	64.00	12.19	9.14	14.29	4
1653007408	M16 x 1	D4	160.00	24.00	64.00	12.19	9.14	14.29	3
1653007508	M16 x 1.5	D6	160.00	24.00	64.00	12.19	9.14	14.29	3
1653007708	M16 x 2	D7	180.00	24.00	72.00	12.19	9.14	14.29	3
1653008008	M18 x 1	D5	180.00	29.00	72.00	13.77	10.31	15.88	4
1653008108	M18 x 1.5	D6	180.00	29.00	72.00	13.77	10.31	15.88	4
1653008208	M18 x 2	D7	180.00	29.00	72.00	13.77	10.31	15.88	4
1653008308	M18 x 2.5	D7	180.00	29.00	72.00	13.77	10.31	15.88	3
1653008408	M20 x 1	D5	200.00	29.00	80.00	16.56	12.42	17.46	4
1653008508	M20 x 1.5	D6	200.00	29.00	80.00	16.56	12.42	17.46	4
1653008608	M20 x 2	D7	200.00	29.00	80.00	16.56	12.42	17.46	4
1653008708	M20 x 2.5	D7	200.00	29.00	80.00	16.56	12.42	17.46	3
1653008808	M22 x 1	D5	200.00	29.00	80.00	17.70	13.28	19.05	4
1653008908	M22 x 1.5	D6	200.00	29.00	80.00	17.70	13.28	19.05	4
1653009008	M22 x 2	D7	200.00	29.00	80.00	17.70	13.28	19.05	4
1653009108	M22 x 2.5	D7	200.00	29.00	80.00	17.70	13.28	19.05	3
1653009208	M24 x 1	D5	200.00	35.00	80.00	19.30	14.48	19.05	4
1653009308	M24 x 1.5	D6	200.00	35.00	80.00	19.30	14.48	19.05	4
1653009408	M24 x 2	D7	200.00	35.00	80.00	19.30	14.48	19.05	4
1653009508	M24 x 3	D8	200.00	35.00	80.00	19.30	14.48	19.05	3

● 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
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
1018	1045	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	40-65 SFM	35-55 SFM	25-75 SFM	25-60 SFM	25-60 SFM	60-100 SFM	70-120 SFM	70-120 SFM			40-65 SFM			

○ Good ○ Best

