

Drill/Tap Chart

COIL Threaded Inserts

Important Note: Coil inserts require the use of an STI tap.

Unified				
Thread Size	E-Z LOK		E-Z LOK	
	Drill	Part No.	STI Tap	Part No.
2-56	3/32	20060	2-56	20070
3-48	#36	20160	3-48	20170
4-40	#31	A0260	4-40	20270
4-48	#31	A0260	4-48	30270
5-40	#29	20360	5-40	20370
6-32	#25	A0460	6-32	20470
6-40	#25	A0460	6-40	30470
8-32	11/64	A0560	8-32	20570
8-36	11/64	A0560	8-36	30570
10-24	13/64	A0660	10-24	20670
10-32	13/64	A0660	10-32	30670
12-24	15/64	20760	12-24	20770
1/4-20	17/64	A0860	1/4-20	20870
1/4-28	17/64	A0860	1/4-28	30870
5/16-18	21/64	A0960	5/16-18	20970
5/16-24	21/64	A0960	5/16-24	30970
3/8-16	25/64	A1060	3/8-16	21070
3/8-24	25/64	A1060	3/8-24	31070
7/16-14	29/64	A1160	7/16-14	21170
7/16-20	29/64	A1160	7/16-20	31170
1/2-13	33/64	A1260	1/2-13	21270
1/2-20	33/64	A1260	1/2-20	31270
9/16-12	37/64	A1360	9/16-12	21370
9/16-18	37/64	A1360	9/16-18	31370
5/8-11	21/32	21460	5/8-11	21470
5/8-18	41/64	31460	5/8-18	31470
3/4-10	25/32	21560	3/4-10	21570
3/4-16	49/64	31560	3/4-16	31570
7/8-9	57/64	31660	7/8-14	31670
7/8-14	29/32	21660	7/8-9	21670
1-8	1-1/32	21760	1-8	21770
1-12	1-1/64	31760	1-12	32270
1-14	1-1/64	31760	1-14	31770
1-1/8-7	1-5/32	A1860	1-1/8-7	21870
1-1/4-7	1-9/32	A1960	1-1/4-7	21970
1-3/8-6	1-13/32	A2060	1-3/8-6	22070
1-1/2-6	1-17/32	A2160	1-1/2-6	22170
1-1/8-12	1-5/32	A1860	1-1/8-12	31870
1-1/4-12	1-9/32	A1960	1-1/4-12	31970
1-3/8-12	1-13/32	A2060	1-3/8-12	32070
1-1/2-12	1-17/32	A2160	1-1/2-12	32170

Metric				
Thread Size	E-Z LOK		E-Z LOK	
	Drill	Part No.	STI Tap	Part No.
M2-0.4	2.1mm	40060	M2-0.4	40070
M2.5-0.45	2.6mm	40160	M2.5-0.45	40170
M3-0.5	3.1mm	40260	M3-0.5	40270
M3.5-0.6	3.6mm	40360	M3.5-0.6	40370
M4-0.7	4.1mm	40460	M4-0.7	40470
M5-0.8	5.2mm	40560	M5-0.8	40570
M6-1.0	6.2mm	40660	M6-1.0	40670
M7-1.0	7.2mm	40760	M7-1.0	40770
M8-1.25	8.3mm	E0860	M8-1.25	40870
M8-1.0	8.3mm	E0860	M8-1.0	50870
M10-1.5	10.3mm	E0960	M10-1.5	40970
M10-1.25	10.3mm	E0960	M10-1.25	50970
M10-1.0	10.3mm	E0960	M10-1.0	50975
M11-1.5	11.3mm	42260	M11-1.5	42270
M12-1.75	12.4mm	E1060	M12-1.75	41070
M12-1.5	12.4mm	E1060	M12-1.5	51070
M12-1.25	12.4mm	E1060	M12-1.25	51075
M14-2.0	14.5mm	41160	M14-2.0	41170
M14-1.5	14.3mm	E1160	M14-1.5	51170
M14-1.25	14.3mm	E1160	M14-1.25	51175
M16-2.0	16.5mm	41260	M16-2.0	41270
M16-1.5	16.25mm	51260	M16-1.5	51270
M18-2.5	18.5mm	E1360	M18-2.5	41370
M18-2.0	18.5mm	E1360	M18-2.0	51370
M18-1.5	18.25mm	51365	M18-1.5	51375
M20-2.5	20.5mm	E1460	M20-2.5	41470
M20-2.0	20.5mm	E1460	M20-2.0	51470
M22-2.5	22.5mm	E1560	M22-2.5	41570
M22-2.0	22.5mm	E1560	M22-2.0	51570
M24-3	24.75mm	41660	M24-3.0	41670
M24-2	24.25mm	51660	M24-2.0	51670
M27-3	27.5mm	41760	M27-3.0	41770
M30-3.5	30.5mm	41860	M30-3.5	41870
M33-3.5	33.5mm	41960	M33-3.5	41970
M36-4	36.5mm	42060	M36-4.0	42070
M39-4	39.5mm	42160	M39-4.0	42170

