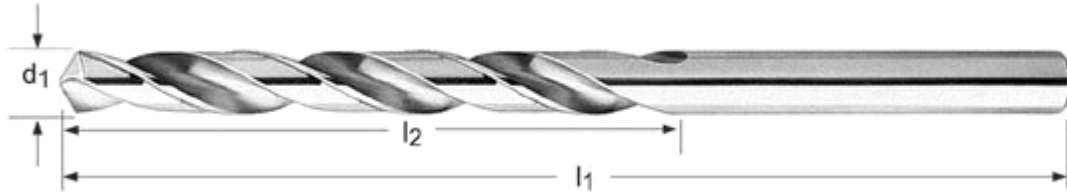
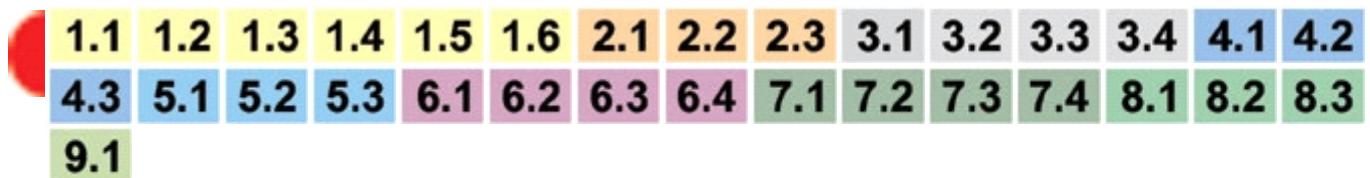


5ATL

Taper Length Drill



General Purpose



d_1 R mm	d_1 decimal Inch	l_2 mm	l_1 mm	e-code	USD
1.00	0.0394	33	56	5ATL1.0	6.61
1.20	0.0472	41	65	5ATL1.2	7.80
1.25	0.0492	41	65	5ATL1.25	7.74
1.30	0.0512	41	65	5ATL1.3	7.80
1.40	0.0551	45	70	5ATL1.4	7.80
1.50	0.0591	45	70	5ATL1.5	7.15
1.60	0.0630	50	76	5ATL1.6	8.96
1.70	0.0669	50	76	5ATL1.7	8.96
1.80	0.0709	53	80	5ATL1.8	8.96
1.90	0.0748	53	80	5ATL1.9	8.96
2.00	0.0787	56	85	5ATL2.0	9.73
2.10	0.0827	56	85	5ATL2.1	10.80
2.15	0.0846	59	90	5ATL2.15	11.30
2.20	0.0866	59	90	5ATL2.2	10.80
2.30	0.0906	59	90	5ATL2.3	10.80
2.40	0.0945	62	95	5ATL2.4	13.60
2.50	0.0984	62	95	5ATL2.5	12.10
3.00	0.1181	66	100	5ATL3.0	12.55
3.10	0.1220	69	106	5ATL3.1	13.95
3.20	0.1260	69	106	5ATL3.2	15.25
3.30	0.1299	69	106	5ATL3.3	15.25
3.40	0.1339	73	112	5ATL3.4	16.15
3.50	0.1378	73	112	5ATL3.5	15.25
3.60	0.1417	73	112	5ATL3.6	17.00
3.70	0.1457	73	112	5ATL3.7	17.00
3.80	0.1496	78	119	5ATL3.8	17.00

d ₁ R mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	e-code		USD
4.00	0.1575	78	119	5ATL4.0		15.25
4.20	0.1654	78	119	5ATL4.2		15.25
4.30	0.1693	82	126	5ATL4.3		17.00
4.50	0.1772	82	126	5ATL4.5		15.25
4.60	0.1811	82	126	5ATL4.6		17.00
4.80	0.1890	87	132	5ATL4.8		19.05
5.00	0.1969	87	132	5ATL5.0		17.80
5.50	0.2165	91	139	5ATL5.5		17.80
5.60	0.2205	91	139	5ATL5.6		20.00
5.70	0.2244	91	139	5ATL5.7		20.00
6.00	0.2362	91	139	5ATL6.0		17.80
6.40	0.2520	97	148	5ATL6.4		22.20
6.50	0.2559	97	148	5ATL6.5		21.80
6.80	0.2677	102	156	5ATL6.8		22.20
7.00	0.2756	102	156	5ATL7.0		21.80
7.20	0.2835	102	156	5ATL7.2		22.55
7.50	0.2953	102	156	5ATL7.5		22.55
7.80	0.3071	109	165	5ATL7.8		24.60
8.00	0.3150	109	165	5ATL8.0		25.30
8.20	0.3228	109	165	5ATL8.2		28.15
8.50	0.3346	109	165	5ATL8.5		25.30
9.00	0.3543	115	175	5ATL9.0		29.65
9.20	0.3622	115	175	5ATL9.2		33.15
9.50	0.3740	115	175	5ATL9.5		30.45
9.80	0.3858	121	184	5ATL9.8		34.60
10.00	0.3937	121	184	5ATL10.0		31.00
10.20	0.4016	121	184	5ATL10.2		31.70
10.50	0.4134	121	184	5ATL10.5		33.50
11.00	0.4331	128	195	5ATL11.0		34.15
11.20	0.4409	128	195	5ATL11.2		42.25
11.50	0.4528	128	195	5ATL11.5		37.80
12.00	0.4724	134	205	5ATL12.0		41.85
12.50	0.4921	134	205	5ATL12.5		41.85
13.00	0.5118	134	205	5ATL13.0		59.30
13.50	0.5315	140	214	5ATL13.5		66.90
13.80	0.5433	140	214	5ATL13.8		68.10
14.00	0.5512	140	214	5ATL14.0		62.60
14.50	0.5709	144	220	5ATL14.5		78.20
15.00	0.5906	144	220	5ATL15.0		78.20
15.50	0.6102	149	227	5ATL15.5		80.80
16.00	0.6299	149	227	5ATL16.0		92.30
16.50	0.6496	154	235	5ATL16.5		92.30
17.00	0.6693	154	235	5ATL17.0		108.00
17.50	0.6890	158	241	5ATL17.5		116.00
18.00	0.7087	158	241	5ATL18.0	1)	116.00
18.50	0.7283	162	247	5ATL18.5	1)	134.00

d ₁ R mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	e-code		USD
19.00	0.7480	162	247	5ATL19.0	1)	127.00
19.50	0.7677	166	254	5ATL19.5	1)	136.00
20.00	0.7874	166	254	5ATL20.0	1)	145.00
20.50	0.8071	171	261	5ATL20.5	1)	152.00
21.00	0.8268	171	261	5ATL21.0	1)	156.00
21.50	0.8465	176	268	5ATL21.5	1)	166.00
22.00	0.8661	176	268	5ATL22.0	1)	157.00
22.50	0.8858	180	275	5ATL22.5	1)	170.00
23.00	0.9055	180	275	5ATL23.0	1)	170.00
23.50	0.9252	180	275	5ATL23.5	1)	191.00
24.00	0.9449	185	282	5ATL24.0	1)	205.00
24.50	0.9646	185	282	5ATL24.5	1)	209.00
25.00	0.9843	185	282	5ATL25.0	1)	206.00
25.50	1.0039	190	290	5ATL25.5	1)	263.00
26.00	1.0236	190	290	5ATL26.0	1)	256.00
26.50	1.0433	190	290	5ATL26.5	1)	270.00
27.00	1.0630	195	298	5ATL27.0	1)	284.00
28.00	1.1024	195	298	5ATL28.0	1)	297.00
28.50	1.1220	201	307	5ATL28.5	1)	301.00
29.00	1.1417	201	307	5ATL29.0	1)	318.00
29.50	1.1614	201	307	5ATL29.5	1)	352.00
30.00	1.1811	201	307	5ATL30.0	1)	347.00
30.50	1.2008	207	316	5ATL30.5	1)	367.00
31.00	1.2205	207	316	5ATL31.0	1)	374.00

¹⁾Steam Tempered Finish