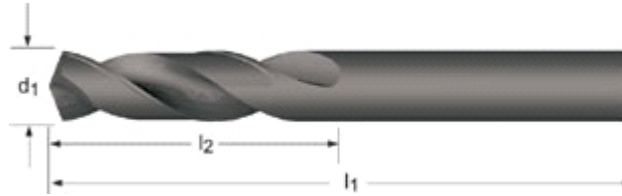


A120

Stub Drill



Bright Below 1,0mm. 118° point up to 2,9mm and over 13,0mm



d ₁ R _{h8} Inch	d ₁ R _{h8} mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	e-code	USD
	0.50	0.0197	3	20	A120.5	10.70
	0.60	0.0236	3.5	21	A120.6	11.35
	0.70	0.0276	4.5	23	A120.7	10.20
1/32	0.79	0.0313	5	24	A1201/32	2.80
	0.80	0.0315	5	24	A120.8	11.00
	0.90	0.0354	5.5	25	A120.9	11.00
	1.00	0.0394	6	26	A1201.0	3.78
	1.10	0.0433	7	28	A1201.1	5.94
3/64	1.19	0.0469	8	30	A1203/64	4.37
	1.20	0.0472	8	30	A1201.2	5.65
	1.30	0.0512	8	30	A1201.3	3.82
	1.40	0.0551	9	32	A1201.4	5.16
	1.50	0.0591	9	32	A1201.5	3.44
1/16	1.59	0.0625	10	34	A1201/16	3.35
	1.60	0.0630	10	34	A1201.6	4.77
	1.70	0.0669	10	34	A1201.7	4.61
	1.80	0.0709	11	36	A1201.8	4.54
	1.90	0.0748	11	36	A1201.9	4.47
5/64	1.98	0.0781	12	38	A1205/64	3.51
	2.00	0.0787	12	38	A1202.0	3.43
	2.10	0.0827	12	38	A1202.1	4.33
	2.20	0.0866	13	40	A1202.2	4.33
	2.25	0.0886	13	40	A1202.25	7.62
	2.30	0.0906	13	40	A1202.3	3.82
3/32	2.38	0.0938	14	43	A1203/32	3.13

d ₁ R _{h8} Inch	d ₁ R _{h8} mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	e-code	USD
	2.40	0.0945	14	43	A1202.4	3.88
	2.50	0.0984	14	43	A1202.5	3.43
	2.60	0.1024	14	43	A1202.6	4.33
	2.65	0.1043	14	43	A1202.65	5.64
	2.70	0.1063	16	46	A1202.7	4.40
7/64	2.78	0.1094	16	46	A1207/64	3.13
	2.80	0.1102	16	46	A1202.8	4.47
	2.90	0.1142	16	46	A1202.9	4.47
	3.00	0.1181	16	46	A1203.0	3.43
	3.10	0.1220	18	49	A1203.1	3.88
1/8	3.18	0.1252	18	49	A1201/8	3.30
	3.20	0.1260	18	49	A1203.2	3.46
	3.25	0.1280	18	49	A1203.25	4.80
	3.30	0.1299	18	49	A1203.3	3.46
	3.40	0.1339	20	52	A1203.4	3.73
	3.50	0.1378	20	52	A1203.5	3.43
9/64	3.57	0.1406	20	52	A1209/64	3.72
	3.60	0.1417	20	52	A1203.6	4.35
	3.70	0.1457	20	52	A1203.7	4.45
	3.80	0.1496	22	55	A1203.8	4.35
	3.90	0.1535	22	55	A1203.9	4.35
5/32	3.97	0.1563	22	55	A1205/32	4.20
	4.00	0.1575	22	55	A1204.0	4.07
	4.10	0.1614	22	55	A1204.1	4.68
	4.20	0.1654	22	55	A1204.2	4.09
	4.30	0.1693	24	58	A1204.3	4.68
11/64	4.37	0.1719	24	58	A12011/64	4.95
	4.40	0.1732	24	58	A1204.4	5.22
	4.50	0.1772	24	58	A1204.5	4.45
	4.60	0.1811	24	58	A1204.6	5.22
	4.70	0.1850	24	58	A1204.7	5.22
3/16	4.76	0.1875	26	62	A1203/16	4.95
	4.80	0.1890	26	62	A1204.8	5.83
	4.90	0.1929	26	62	A1204.9	5.83
	5.00	0.1969	26	62	A1205.0	4.61
	5.10	0.2008	26	62	A1205.1	6.79
13/64	5.16	0.2031	26	62	A12013/64	5.45
	5.20	0.2047	26	62	A1205.2	6.92
	5.30	0.2087	26	62	A1205.3	7.19
	5.40	0.2126	28	66	A1205.4	7.42
	5.50	0.2165	28	66	A1205.5	5.52
7/32	5.56	0.2188	28	66	A1207/32	6.63
	5.60	0.2205	28	66	A1205.6	7.80
	5.70	0.2244	28	66	A1205.7	6.42
	5.80	0.2283	28	66	A1205.8	6.42
	5.90	0.2323	28	66	A1205.9	8.40

d ₁ R _{h8} Inch	d ₁ R _{h8} mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	e-code	USD
15/64	5.95	0.2344	28	66	A12015/64	7.65
	6.00	0.2362	28	66	A1206.0	6.31
	6.10	0.2402	31	70	A1206.1	9.55
	6.20	0.2441	31	70	A1206.2	6.58
	6.30	0.2480	31	70	A1206.3	10.05
1/4	6.35	0.2500	31	70	A1201/4	8.09
	6.40	0.2520	31	70	A1206.4	7.44
	6.50	0.2559	31	70	A1206.5	7.16
	6.60	0.2598	31	70	A1206.6	8.12
	6.70	0.2638	31	70	A1206.7	10.50
	6.80	0.2677	34	74	A1206.8	7.97
	6.90	0.2717	34	74	A1206.9	8.74
	7.00	0.2756	34	74	A1207.0	7.66
	7.10	0.2795	34	74	A1207.1	11.65
9/32	7.14	0.2813	34	74	A1209/32	9.09
	7.20	0.2835	34	74	A1207.2	8.83
	7.30	0.2874	34	74	A1207.3	12.20
	7.40	0.2913	34	74	A1207.4	12.75
	7.50	0.2953	34	74	A1207.5	8.67
	7.60	0.2992	37	79	A1207.6	16.40
	7.70	0.3031	37	79	A1207.7	16.75
	7.80	0.3071	37	79	A1207.8	16.75
	7.90	0.3110	37	79	A1207.9	17.70
5/16	7.94	0.3125	37	79	A1205/16	10.85
	8.00	0.3150	37	79	A1208.0	10.05
	8.10	0.3189	37	79	A1208.1	11.45
	8.20	0.3228	37	79	A1208.2	17.15
	8.30	0.3268	37	79	A1208.3	17.90
	8.40	0.3307	37	79	A1208.4	13.00
	8.50	0.3346	37	79	A1208.5	11.35
	8.60	0.3386	40	84	A1208.6	18.25
	8.70	0.3425	40	84	A1208.7	13.00
11/32	8.73	0.3438	40	84	A12011/32	15.15
	8.80	0.3465	40	84	A1208.8	18.60
	8.90	0.3504	40	84	A1208.9	19.60
	9.00	0.3543	40	84	A1209.0	13.10
	9.10	0.3583	40	84	A1209.1	14.85
	9.20	0.3622	40	84	A1209.2	15.75
	9.30	0.3661	40	84	A1209.3	15.75
	9.40	0.3701	40	84	A1209.4	22.65
	9.50	0.3740	40	84	A1209.5	14.10
3/8	9.52	0.3750	43	89	A1203/8	18.50
	9.60	0.3780	43	89	A1209.6	23.25
	9.70	0.3819	43	89	A1209.7	17.55
	9.80	0.3858	43	89	A1209.8	24.60
	9.90	0.3898	43	89	A1209.9	25.15

d ₁ R _h ₈ Inch	d ₁ R _h ₈ mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	e-code	USD
	10.00	0.3937	43	89	A12010.0	15.95
	10.10	0.3976	43	89	A12010.1	25.40
	10.20	0.4016	43	89	A12010.2	16.65
	10.30	0.4055	43	89	A12010.3	27.60
13/32	10.32	0.4063	43	89	A12013/32	18.95
	10.40	0.4094	43	89	A12010.4	28.20
	10.50	0.4134	43	89	A12010.5	17.60
	10.60	0.4173	43	89	A12010.6	29.40
	10.70	0.4213	47	95	A12010.7	30.65
	10.80	0.4252	47	95	A12010.8	20.45
	10.90	0.4291	47	95	A12010.9	31.65
	11.00	0.4331	47	95	A12011.0	17.95
	11.10	0.4370	47	95	A12011.1	28.45
7/16	11.11	0.4375	47	95	A1207/16	26.10
	11.20	0.4409	47	95	A12011.2	24.00
	11.30	0.4449	47	95	A12011.3	30.40
	11.50	0.4528	47	95	A12011.5	21.25
	11.60	0.4567	47	95	A12011.6	32.15
	11.70	0.4606	47	95	A12011.7	31.95
	11.80	0.4646	47	95	A12011.8	25.70
	11.90	0.4685	51	102	A12011.9	33.15
	12.00	0.4724	51	102	A12012.0	23.10
	12.10	0.4764	51	102	A12012.1	35.10
	12.20	0.4803	51	102	A12012.2	27.50
	12.50	0.4921	51	102	A12012.5	23.10
1/2	12.70	0.5000	51	102	A1201/2	30.10
	13.00	0.5118	51	102	A12013.0	22.50
	13.50	0.5315	54	107	A12013.5	75.20
	14.00	0.5512	54	107	A12014.0	75.20
9/16	14.29	0.5625	56	111	A1209/16	56.90
	14.50	0.5709	56	111	A12014.5	88.50
	15.00	0.5906	56	111	A12015.0	84.80
	15.50	0.6102	58	115	A12015.5	102.00
5/8	15.88	0.6250	58	115	A1205/8	53.30
	16.00	0.6299	58	115	A12016.0	97.00
	16.50	0.6496	60	119	A12016.5	116.00
	17.00	0.6693	60	119	A12017.0	112.00
11/16	17.46	0.6875	62	123	A12011/16	64.50
	17.50	0.6890	62	123	A12017.5	128.00
	18.00	0.7087	62	123	A12018.0	123.00
	18.50	0.7283	64	127	A12018.5	142.00
	19.00	0.7480	64	127	A12019.0	137.00
3/4	19.05	0.7500	66	131	A1203/4	87.10
	19.50	0.7677	66	131	A12019.5	110.00
	20.00	0.7874	66	131	A12020.0	146.00
	20.50	0.8071	68	136	A12020.5	156.00

d ₁ R _{h8} Inch	d ₁ R _{h8} mm	d ₁ decimal Inch	l ₂ mm	l ₁ mm	e-code	USD
13/16	20.64	0.8125	68	136	A12013/16	93.10
	21.00	0.8268	68	136	A12021.0	167.00
	22.00	0.8661	70	141	A12022.0	199.00
7/8	22.22	0.8750	70	141	A1207/8	115.00
	23.00	0.9055	72	146	A12023.0	215.00
15/16	23.81	0.9375	75	151	A12015/16	155.00
	24.00	0.9449	75	151	A12024.0	234.00
	25.00	0.9843	75	151	A12025.0	147.00