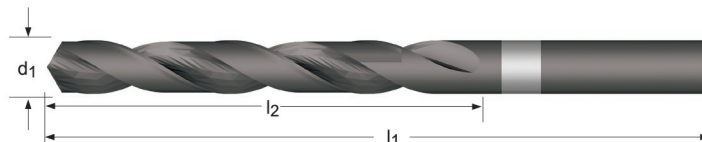
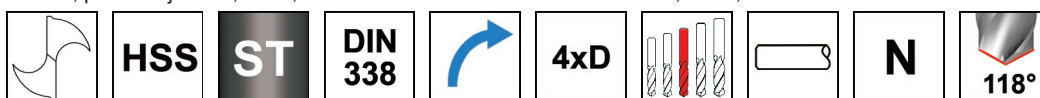


- Jobber Drill
- Spiralphöhrer
- Spiraalboren
- Foret court
- Broca , serie corta
- Broca Curta



A100

Bright Below 1,0mm, 3/64", N60 / Blank bis 1mmØ / Blank beneden 1,0mm, 3/16", N60 / Brillant au dessous de 1,0, 3/64, N60 / Brillante, por debajo de 1,0 mm, 3/64".N60 / Brilhante abaixo de 1.0mm, 3/64", Nr.60



- 1.1 1.2 1.3 1.4 3.1 3.2
- 1.5 1.6 2.1 2.2 2.3 3.3 3.4 4.1 4.2 4.3 5.1 5.2 5.3 6.1 6.2 6.3 6.4 7.1 7.2 7.3
- 7.4 8.1 8.2 8.3 9.1

d_1 Ø _{h8} "/Nr./letter	d_1 Ø _{h8} mm	l_2 mm	l_1 mm	e-Code	d_1 Ø _{h8} "/Nr./letter	d_1 Ø _{h8} mm	l_2 mm	l_1 mm	e-Code
	0,20	2,5	19	A100.2		0,80	10	30	A100.8
	0,25	3	19	A100.25	67	0,81	10	30	A100N67
	0,30	3	19	A100.3		0,82	10	30	A100.82
	0,32	4	19	A100.32	66	0,84	10	30	A100N66
80	0,34	4	19	A100N80		0,85	10	30	A100.85
	0,35	4	19	A100.35		0,88	11	32	A100.88
79	0,37	4	19	A100N79	65	0,89	11	32	A100N65
	0,38	4	19	A100.38		0,90	11	32	A100.9
1/64	0,40	5	20	A1001/64	64	0,91	11	32	A100N64
	0,40	5	20	A100.4		0,92	11	32	A100.92
78	0,41	5	20	A100N78	63	0,94	11	32	A100N63
	0,42	5	20	A100.42		0,95	11	32	A100.95
	0,45	5	20	A100.45	62	0,97	12	34	A100N62
77	0,46	5	20	A100N77		0,98	12	34	A100.98
	0,48	5	20	A100.48	61	0,99	12	34	A100N61
	0,50	6	22	A100.5		1,00	12	34	A1001.0
76	0,51	6	22	A100N76	60	1,02	12	34	A100N60
	0,52	6	22	A100.52	59	1,04	12	34	A100N59
75	0,53	6	22	A100N75		1,05	12	34	A1001.05
	0,55	7	24	A100.55	58	1,07	14	36	A100N58
74	0,57	7	24	A100N74	57	1,09	14	36	A100N57
	0,58	7	24	A100.58		1,10	14	36	A1001.1
	0,60	7	24	A100.6		1,15	14	36	A1001.15
73	0,61	8	26	A100N73	56	1,18	14	36	A100N56
	0,62	8	26	A100.62	3/64	1,19	16	38	A1003/64
72	0,64	8	26	A100N72		1,20	16	38	A1001.2
	0,65	8	26	A100.65		1,25	16	38	A1001.25
71	0,66	8	26	A100N71		1,30	16	38	A1001.3
	0,68	9	28	A100.68	55	1,32	16	38	A100N55
	0,70	9	28	A100.7		1,35	18	40	A1001.35
70	0,71	9	28	A100N70		1,40	18	40	A1001.4
	0,72	9	28	A100.72	54	1,40	18	40	A100N54
69	0,74	9	28	A100N69		1,45	18	40	A1001.45
	0,75	9	28	A100.75		1,50	18	40	A1001.5
	0,78	10	30	A100.78	53	1,51	20	43	A100N53
1/32	0,79	10	30	A1001/32		1,55	20	43	A1001.55
68	0,79	10	30	A100N68	1/16	1,59	20	43	A1001/16

A100

d_1 $\varnothing h_8$ "/Nr./ letter	d_1 $\varnothing h_8$ mm	l_2 mm	l_1 mm	e-Code	d_1 $\varnothing h_8$ "/Nr./ letter	d_1 $\varnothing h_8$ mm	l_2 mm	l_1 mm	e-Code
	1,60	20	43	A1001.6	29	3,45	39	70	A100N29
52	1,61	20	43	A100N52		3,50	39	70	A1003.5
	1,65	20	43	A1001.65	9/64	3,57	39	70	A1009/64
	1,70	20	43	A1001.7	28	3,57	39	70	A100N28
51	1,70	22	46	A100N51		3,60	39	70	A1003.6
	1,75	22	46	A1001.75	27	3,66	39	70	A100N27
50	1,78	22	46	A100N50		3,70	39	70	A1003.7
	1,80	22	46	A1001.8	26	3,73	39	70	A100N26
	1,85	22	46	A1001.85		3,75	39	70	A1003.75
49	1,85	22	46	A100N49		3,80	43	75	A1003.8
	1,90	22	46	A1001.9	25	3,80	43	75	A100N25
48	1,93	24	49	A100N48	24	3,86	43	75	A100N24
	1,95	24	49	A1001.95		3,90	43	75	A1003.9
5/64	1,98	24	49	A1005/64	23	3,91	43	75	A100N23
47	1,99	24	49	A100N47	5/32	3,97	43	75	A1005/32
	2,00	24	49	A1002.0	22	3,99	43	75	A100N22
	2,05	24	49	A1002.05		4,00	43	75	A1004.0
46	2,06	24	49	A100N46	21	4,04	43	75	A100N21
45	2,08	24	49	A100N45	20	4,09	43	75	A100N20
	2,10	24	49	A1002.1		4,10	43	75	A1004.1
	2,15	27	53	A1002.15		4,20	43	75	A1004.2
44	2,18	27	53	A100N44	19	4,22	43	75	A100N19
	2,20	27	53	A1002.2		4,25	43	75	A1004.25
	2,25	27	53	A1002.25		4,30	47	80	A1004.3
43	2,26	27	53	A100N43	18	4,31	47	80	A100N18
	2,30	27	53	A1002.3	11/64	4,37	47	80	A10011/64
	2,35	27	53	A1002.35	17	4,39	47	80	A100N17
3/32	2,38	30	57	A1003/32		4,40	47	80	A1004.4
42	2,38	30	57	A100N42		4,50	47	80	A1004.5
	2,40	30	57	A1002.4	16	4,50	47	80	A100N16
41	2,44	30	57	A100N41	15	4,57	47	80	A100N15
	2,45	30	57	A1002.45		4,60	47	80	A1004.6
40	2,49	30	57	A100N40	14	4,62	47	80	A100N14
	2,50	30	57	A1002.5		4,70	47	80	A1004.7
39	2,53	30	57	A100N39	13	4,70	47	80	A100N13
	2,55	30	57	A1002.55		4,75	47	80	A1004.75
38	2,58	30	57	A100N38	3/16	4,76	52	86	A1003/16
	2,60	30	57	A1002.6		4,80	52	86	A1004.8
37	2,64	30	57	A100N37	12	4,80	52	86	A100N12
	2,65	30	57	A1002.65	11	4,85	52	86	A100N11
	2,70	33	61	A1002.7		4,90	52	86	A1004.9
36	2,71	33	61	A100N36	10	4,92	52	86	A100N10
	2,75	33	61	A1002.75	9	4,98	52	86	A100N9
7/64	2,78	33	61	A1007/64		5,00	52	86	A1005.0
35	2,79	33	61	A100N35	8	5,06	52	86	A100N8
	2,80	33	61	A1002.8		5,10	52	86	A1005.1
34	2,82	33	61	A100N34	7	5,11	52	86	A100N7
	2,85	33	61	A1002.85	13/64	5,16	52	86	A10013/64
33	2,87	33	61	A100N33	6	5,18	52	86	A100N6
	2,90	33	61	A1002.9		5,20	52	86	A1005.2
	2,95	33	61	A1002.95	5	5,22	52	86	A100N5
32	2,95	33	61	A100N32		5,25	52	86	A1005.25
	3,00	33	61	A1003.0		5,30	52	86	A1005.3
31	3,05	36	65	A100N31	4	5,31	57	93	A100N4
	3,10	36	65	A1003.1		5,40	57	93	A1005.4
	3,15	36	65	A1003.15	3	5,41	57	93	A100N3
1/8	3,18	36	65	A1001/8		5,50	57	93	A1005.5
	3,20	36	65	A1003.2	7/32	5,56	57	93	A1007/32
	3,25	36	65	A1003.25		5,60	57	93	A1005.6
30	3,26	36	65	A100N30	2	5,61	57	93	A100N2
	3,30	36	65	A1003.3		5,70	57	93	A1005.7
	3,40	39	70	A1003.4		5,75	57	93	A1005.75

d ₁ Øh ₈ "/Nr./ letter	d ₁ Øh ₈ mm	l ₂ mm	l ₁ mm	e-Code	d ₁ Øh ₈ "/Nr./ letter	d ₁ Øh ₈ mm	l ₂ mm	l ₁ mm	e-Code
1	5,79	57	93	A100N1		8,75	81	125	A1008.75
	5,80	57	93	A1005.8		8,80	81	125	A1008.8
	5,90	57	93	A1005.9	S	8,84	81	125	A100S
A	5,94	57	93	A100A		8,90	81	125	A1008.9
15/64	5,95	57	93	A10015/64		9,00	81	125	A1009.0
	6,00	57	93	A1006.0	T	9,09	81	125	A100T
B	6,03	63	101	A100B		9,10	81	125	A1009.1
	6,10	63	101	A1006.1	23/64	9,13	81	125	A10023/64
C	6,15	63	101	A100C		9,20	81	125	A1009.2
	6,20	63	101	A1006.2		9,25	81	125	A1009.25
	6,25	63	101	A1006.25		9,30	81	125	A1009.3
D	6,25	63	101	A100D	U	9,35	81	125	A100U
	6,30	63	101	A1006.3		9,40	81	125	A1009.4
1/4	6,35	63	101	A1001/4		9,50	81	125	A1009.5
E	6,35	63	101	A100E	3/8	9,53	87	133	A1003/8
	6,40	63	101	A1006.4	V	9,58	87	133	A100V
	6,50	63	101	A1006.5		9,60	87	133	A1009.6
F	6,53	63	101	A100F		9,70	87	133	A1009.7
	6,60	63	101	A1006.6		9,75	87	133	A1009.75
G	6,63	63	101	A100G		9,80	87	133	A1009.8
	6,70	63	101	A1006.7	W	9,80	87	133	A100W
17/64	6,75	69	109	A10017/64		9,90	87	133	A1009.9
	6,75	69	109	A1006.75	25/64	9,92	87	133	A10025/64
H	6,76	69	109	A100H		10,00	87	133	A10010.0
	6,80	69	109	A1006.8	X	10,08	87	133	A100X
	6,90	69	109	A1006.9		10,10	87	133	A10010.1
I	6,91	69	109	A100I		10,20	87	133	A10010.2
	7,00	69	109	A1007.0		10,25	87	133	A10010.25
J	7,04	69	109	A100J	Y	10,26	87	133	A100Y
	7,10	69	109	A1007.1		10,30	87	133	A10010.3
9/32	7,14	69	109	A1009/32	13/32	10,32	87	133	A10013/32
K	7,14	69	109	A100K		10,40	87	133	A10010.4
	7,20	69	109	A1007.2	Z	10,49	87	133	A100Z
	7,25	69	109	A1007.25		10,50	87	133	A10010.5
	7,30	69	109	A1007.3		10,60	87	133	A10010.6
L	7,37	69	109	A100L		10,70	94	142	A10010.7
	7,40	69	109	A1007.4	27/64	10,72	94	142	A10027/64
M	7,49	69	109	A100M		10,75	94	142	A10010.75
	7,50	69	109	A1007.5		10,80	94	142	A10010.8
19/64	7,54	75	117	A10019/64		10,90	94	142	A10010.9
	7,60	75	117	A1007.6		11,00	94	142	A10011.0
N	7,67	75	117	A100N		11,10	94	142	A10011.1
	7,70	75	117	A1007.7	7/16	11,11	94	142	A1007/16
	7,75	75	117	A1007.75		11,20	94	142	A10011.2
	7,80	75	117	A1007.8		11,25	94	142	A10011.25
	7,90	75	117	A1007.9		11,30	94	142	A10011.3
5/16	7,94	75	117	A1005/16		11,40	94	142	A10011.4
	8,00	75	117	A1008.0		11,50	94	142	A10011.5
O	8,03	75	117	A100O	29/64	11,51	94	142	A10029/64
	8,10	75	117	A1008.1		11,60	94	142	A10011.6
	8,20	75	117	A1008.2		11,70	94	142	A10011.7
P	8,20	75	117	A100P		11,75	94	142	A10011.75
	8,25	75	117	A1008.25		11,80	94	142	A10011.8
	8,30	75	117	A1008.3		11,90	101	151	A10011.9
21/64	8,33	75	117	A10021/64	15/32	11,91	101	151	A10015/32
	8,40	75	117	A1008.4		12,00	101	151	A10012.0
Q	8,43	75	117	A100Q		12,10	101	151	A10012.1
	8,50	75	117	A1008.5		12,20	101	151	A10012.2
	8,60	81	125	A1008.6		12,25	101	151	A10012.25
R	8,61	81	125	A100R		12,30	101	151	A10012.3
	8,70	81	125	A1008.7	31/64	12,30	101	151	A10031/64
11/32	8,73	81	125	A10011/32		12,40	101	151	A10012.4

A100



d_1 $\varnothing h_8$ "/Nr./ letter	d_1 $\varnothing h_8$ mm	l_2 mm	l_1 mm	e-Code	d_1 $\varnothing h_8$ "/Nr./ letter	d_1 $\varnothing h_8$ mm	l_2 mm	l_1 mm	e-Code
	12,50	101	151	A10012.5	9/16	14,29	114	169	A1009/16
	12,60	101	151	A10012.6		14,50	114	169	A10014.5
1/2	12,70	101	151	A10012.7	37/64	14,68	114	169	A10037/64
	12,70	101	151	A1001/2		14,75	114	169	A10014.75
	12,75	101	151	A10012.75		15,00	114	169	A10015.0
	12,80	101	151	A10012.8	19/32	15,08	120	178	A10019/32
	12,90	101	151	A10012.9		15,25	120	178	A10015.25
	13,00	101	151	A10013.0	39/64	15,48	120	178	A10039/64
33/64	13,10	101	151	A10033/64		15,50	120	178	A10015.5
	13,10	101	151	A10013.1	15,75	120	178	A10015.75	
	13,20	101	151	A10013.2	5/8	15,88	120	178	A1005/8
13,25	108	160	A10013.25	16,00		120	178	A10016.0	
	13,30	108	160	A10013.3	41/64	16,27	125	184	A10041/64
	13,40	108	160	A10013.4		16,50	125	184	A10016.5
17/32	13,49	108	160	A10017/32	21/32	16,67	125	184	A10021/32
	13,50	108	160	A10013.5		17,00	125	184	A10017.0
	13,60	108	160	A10013.6	43/64	17,07	130	191	A10043/64
	13,70	108	160	A10013.7		11/16	17,46	130	191
	13,75	108	160	A10013.75	17,50		130	191	A10017.5
	13,80	108	160	A10013.8		18,00	130	191	A10018.0
35/64	13,89	108	160	A10035/64		18,50	135	198	A10018.5
	13,90	108	160	A10013.9		19,00	135	198	A10019.0
	14,00	108	160	A10014.0		19,50	140	205	A10019.5
	14,25	114	169	A10014.25		20,00	140	205	A10020.0