

Solid Carbide Jobber Length Twist Drills

118° Point, Right Hand

- Precision ground to close diameter tolerances.
- Recommended for general purpose drilling in Cast Iron, Aluminum, Magnesium, Bronze, Masonite and Resin-Fiberglass Laminates.



Fractional Sizes

Size	Flute Length	OAL	Order No.	Size	Flute Length	OAL	Order No.	Size	Flute Length	OAL	Order No.
1/32"	3/8"	1-1/8"	342-0002	13/64"	1-3/4"	3"	342-0013	23/64"	2-1/2"	4"	342-0023
3/64	3/4	1-1/2	342-0003	7/32	1-3/4	3	342-0014	3/8	2-3/4	4-1/4	342-0024
1/16	3/4	1-1/2	342-0004	15/64	2	3-1/4	342-0015	25/64	2-7/8	4-1/2	342-0025
5/64	7/8	1-3/4	342-0005	1/4	2	3-1/4	342-0016	13/32	2-7/8	4-1/2	342-0026
3/32	1	2	342-0006	17/64	2-1/8	3-1/2	342-0017	27/64	2-7/8	4-1/2	342-0027
7/64	1-1/4	2-1/4	342-0007	9/32	2-1/8	3-1/2	342-0018	7/16	2-7/8	4-1/2	342-0028
1/8	1-1/4	2-1/4	342-0008	19/64	2-3/8	3-3/4	342-0019	29/64	3	4-3/4	342-0029
9/64	1-3/8	2-1/2	342-0009	5/16	2-3/8	3-3/4	342-0020	15/32	3	4-3/4	342-0030
5/32	1-3/8	2-1/2	342-0010	21/64	2-1/2	4	342-0021	31/64	3	4-3/4	342-0031
11/64	1-5/8	2-3/4	342-0011	11/32	2-1/2	4	342-0022	1/2	3	4-3/4	342-0032
3/16	1-5/8	2-3/4	342-0012								

Number Sizes

Size	Flute Length	OAL	Order No.	Size	Flute Length	OAL	Order No.	Size	Flute Length	OAL	Order No.
#1	1-3/4"	3"	342-0101	#28	1-3/8"	2-1/2"	342-0128	#55	3/4"	1-1/2"	342-0155
#2	1-3/4	3	342-0102	#29	1-3/8	2-1/2	342-0129	#56	3/4	1-1/2	342-0156
#3	1-3/4	3	342-0103	#30	1-1/4	2-1/4	342-0130	#57	3/4	1-1/2	342-0157
#4	1-3/4	3	342-0104	#31	1-1/4	2-1/4	342-0131	#58	3/4	1-1/2	342-0158
#5	1-3/4	3	342-0105	#32	1-1/4	2-1/4	342-0132	#59	3/4	1-1/2	342-0159
#6	1-3/4	3	342-0106	#33	1-1/4	2-1/4	342-0133	#60	3/4	1-1/2	342-0160
#7	1-3/4	3	342-0107	#34	1-1/4	2-1/4	342-0134	#61	1/2	1-1/4	342-0161
#8	1-3/4	3	342-0108	#35	1-1/4	2-1/4	342-0135	#62	1/2	1-1/4	342-0162
#9	1-3/4	3	342-0109	#36	1-1/4	2-1/4	342-0136	#63	1/2	1-1/4	342-0163
#10	1-5/8	2-3/4	342-0110	#37	1-1/4	2-1/4	342-0137	#64	1/2	1-1/4	342-0164
#11	1-5/8	2-3/4	342-0111	#38	1-1/4	2-1/4	342-0138	#65	3/8	1-1/8	342-0165
#12	1-5/8	2-3/4	342-0112	#39	1-1/4	2-1/4	342-0139	#66	3/8	1-1/8	342-0166
#13	1-5/8	2-3/4	342-0113	#40	1	2	342-0140	#67	3/8	1-1/8	342-0167
#14	1-5/8	2-3/4	342-0114	#41	1	2	342-0141	#68	3/8	1-1/8	342-0168
#15	1-5/8	2-3/4	342-0115	#42	1	2	342-0142	#69	5/16	1	342-0169
#16	1-5/8	2-3/4	342-0116	#43	1	2	342-0143	#70	5/16	1	342-0170
#17	1-5/8	2-3/4	342-0117	#44	1	2	342-0144	#71	5/16	1	342-0171
#18	1-5/8	2-3/4	342-0118	#45	7/8	1-3/4	342-0145	#72	5/16	1	342-0172
#19	1-5/8	2-3/4	342-0119	#46	7/8	1-3/4	342-0146	#73	1/4	7/8	342-0173
#20	1-3/8	2-1/2	342-0120	#47	7/8	1-3/4	342-0147	#74	1/4	7/8	342-0174
#21	1-3/8	2-1/2	342-0121	#48	7/8	1-3/4	342-0148	#75	1/4	7/8	342-0175
#22	1-3/8	2-1/2	342-0122	#49	7/8	1-3/4	342-0149	#76	1/4	7/8	342-0176
#23	1-3/8	2-1/2	342-0123	#50	7/8	1-3/4	342-0150	#77	3/16	3/4	342-0177
#24	1-3/8	2-1/2	342-0124	#51	3/4	1-1/2	342-0151	#78	3/16	3/4	342-0178
#25	1-3/8	2-1/2	342-0125	#52	3/4	1-1/2	342-0152	#79	3/16	3/4	342-0179
#26	1-3/8	2-1/2	342-0126	#53	3/4	1-1/2	342-0153	#80	3/16	3/4	342-0180
#27	1-3/8	2-1/2	342-0127	#54	3/4	1-1/2	342-0154				

Letter Sizes

Size	Flute Length	OAL	Order No.	Size	Flute Length	OAL	Order No.	Size	Flute Length	OAL	Order No.
A	2"	3-1/4"	342-0201	J	2-1/8"	3-1/2"	342-0210	S	2-1/2"	4"	342-0219
B	2	3-1/4	342-0202	K	2-1/8	3-1/2	342-0211	T	2-1/2	4	342-0220
C	2	3-1/4	342-0203	L	2-1/8	3-1/2	342-0212	U	2-3/4	4-1/4	342-0221
D	2	3-1/4	342-0204	M	2-3/8	3-3/4	342-0213	V	2-3/4	4-1/4	342-0222
E	2	3-1/4	342-0205	N	2-3/8	3-3/4	342-0214	W	2-7/8	4-1/2	342-0223
F	2	3-1/4	342-0206	O	2-3/8	3-3/4	342-0215	X	2-7/8	4-1/2	342-0224
G	2-1/8	3-1/2	342-0207	P	2-3/8	3-3/4	342-0216	Y	2-7/8	4-1/2	342-0225
H	2-1/8	3-1/2	342-0208	Q	2-1/2	4	342-0217	Z	2-7/8	4-1/2	342-0226
I	2-1/8	3-1/2	342-0209	R	2-1/2	4	342-0218				

Metric Sizes

Size (mm)	Flute Length (mm)	OAL (mm)	Order No.	Size (mm)	Flute Length (mm)	OAL (mm)	Order No.	Size (mm)	Flute Length (mm)	OAL (mm)	Order No.
2	22	44	342-0301	5.5	44	75	342-0308	9	70	100	342-0315
2.5	25	50	342-0302	6	50	82	342-0309	9.5	70	108	342-0316
3	32	57	342-0303	6.5	50	82	342-0310	10	73	114	342-0317
3.5	35	63	342-0304	7	54	89	342-0311	10.5	73	114	342-0318
4	35	63	342-0305	7.5	60	95	342-0312	11	73	114	342-0319
4.5	41	70	342-0306	8	60	95	342-0313	11.5	76	120	342-0320
5	44	75	342-0307	8.5	63	100	342-0314	12	76	120	342-0321