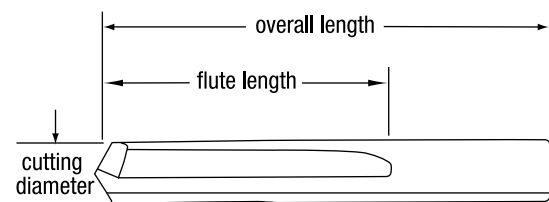


Straight Flute



Series DM Straight Flute Drill

Applications | NON-FERROUS MATERIALS CAST IRON STEEL



Features | SOLID CARBIDE 140° 4-FACE BRIGHT



Tolerances for Series DM Drills
Cutting Diameter: +.000, - .0005
Shank Diameter: +.0000, - .0005

cutting diameter frac	wire /mm	decimal	flute length	overall length	EDP number
60	.0400	1/2	1 1/2	B54101	
59	.0410	1/2	1 1/2	B54102	
58	.0420	1/2	1 1/2	B54104	
57	.0430	1/2	1 1/2	B54105	
56	.0465	1/2	1 1/2	B54108	
3/64	.0469	1/2	1 1/2	B54112	
55	.0520	1/2	1 1/2	B54113	
54	.0550	1/2	1 1/2	B54115	
53	.0595	1/2	1 1/2	B54119	
1/16	.0625	5/8	1 5/8	B54121	
52	.0635	11/16	1 11/16	B54123	
51	.0670	11/16	1 11/16	B54126	
50	.0700	11/16	1 11/16	B54128	
49	.0730	11/16	1 11/16	B54131	
48	.0760	11/16	1 11/16	B54133	
5/64	.0781	11/16	1 11/16	B54135	
47	.0785	3/4	1 3/4	B54136	
46	.0810	3/4	1 3/4	B54139	
45	.0820	3/4	1 3/4	B54140	
44	.0860	3/4	1 3/4	B54143	
43	.0890	3/4	1 3/4	B54146	
42	.0935	3/4	1 3/4	B54149	
3/32	.0938	3/4	1 3/4	B54150	
41	.0960	13/16	1 13/16	B54152	
40	.0980	13/16	1 13/16	B54154	
39	.0995	13/16	1 13/16	B54156	
38	.1015	13/16	1 13/16	B54157	
37	.1040	13/16	1 13/16	B54159	
36	.1065	13/16	1 13/16	B54161	
7/64	.1094	13/16	1 13/16	B54163	
35	.1100	7/8	1 7/8	B54164	
34	.1110	7/8	1 7/8	B54166	
33	.1130	7/8	1 7/8	B54167	
32	.1160	7/8	1 7/8	B54169	
31	.1200	7/8	1 7/8	B54171	
1/8	.1250	7/8	1 7/8	B54173	
30	.1285	15/16	1 15/16	B54176	
29	.1360	15/16	1 15/16	B54179	
28	.1405	15/16	1 15/16	B54181	
9/64	.1406	15/16	1 15/16	B54182	
27	.1440	1	2 1/16	B54184	

cutting diameter frac	wire/mm	decimal	flute length	overall length	EDP number
25	.1495	1	2 1/16	B54188	
24	.1520	1	2 1/16	B54190	
23	.1540	1	2 1/16	B54192	
5/32	.1563	1	2 1/16	B54193	
22	.1570	1 1/16	2 1/8	B54194	
21	.1590	1 1/16	2 1/8	B54196	
20	.1610	1 1/16	2 1/8	B54197	
19	.1660	1 1/16	2 1/8	B54200	
18	.1695	1 1/16	2 1/8	B54203	
11/64	.1719	1 1/16	2 1/8	B54204	
17	.1730	1 1/8	2 3/16	B54205	
16	.1770	1 1/8	2 3/16	B54207	
15	.1800	1 1/8	2 3/16	B54209	
14	.1820	1 1/8	2 3/16	B54211	
13	.1850	1 1/8	2 3/16	B54212	
3/16	.1875	1 1/8	2 3/16	B54215	
12	.1890	1 3/16	2 1/4	B54216	
11	.1910	1 3/16	2 1/4	B54218	
10	.1935	1 3/16	2 1/4	B54220	
9	.1960	1 3/16	2 1/4	B54221	
8	.1990	1 3/16	2 1/4	B54223	
7	.2010	1 3/16	2 1/4	B54225	
13/64	.2031	1 3/16	2 1/4	B54227	
6	.2040	1 1/4	2 3/8	B54228	
5	.2055	1 1/4	2 3/8	B54230	
4	.2090	1 1/4	2 3/8	B54233	
3	.2130	1 1/4	2 3/8	B54235	
7/32	.2188	1 1/4	2 3/8	B54237	
2	.2210	1 5/16	2 7/16	B54239	
1	.2280	1 5/16	2 7/16	B54245	
15/64	.2344	1 5/16	2 7/16	B54242	
1/4	.2500	1 3/8	2 1/2	B54247	
17/64	.2656	1 7/16	2 5/8	B54248	
9/32	.2813	1 1/2	2 11/16	B54250	
19/64	.2969	1 9/16	2 3/4	B54251	
5/16	.3125	1 5/8	2 13/16	B54253	
21/64	.3281	1 11/16	2 15/16	B54254	
11/32	.3438	1 11/16	3	B54256	
23/64	.3594	1 3/4	3 1/16	B54257	
3/8	.3750	1 13/16	3 1/8	B54259	
25/64	.3906	1 7/8	3 1/4	B54260	

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Straight Flute • Spade • Drill and Countersink

Series DM Straight Flute Drill (continued)

cutting diameter frac	decimal	flute length	overall length	EDP number
27/64	.4219	2	3 3/8	B54263
7/16	.4375	2 1/16	3 7/16	B54265
29/64	.4531	2 1/8	3 9/16	B54266

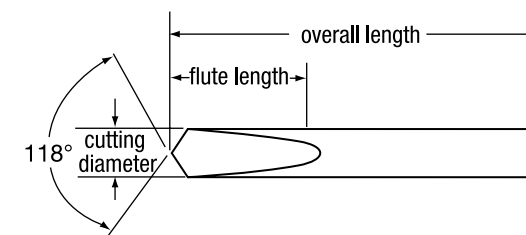
cutting diameter frac	decimal	flute length	overall length	EDP number
31/64	.4844	2 3/16	3 11/16	B54268
1/2	.5000	2 1/4	3 3/4	B54270

Series DS Spade Stub Length Drill

Applications | NON-FERROUS MATERIALS STAINLESS STEEL HARDENED STEEL



Features | SOLID CARBIDE 118° BRIGHT



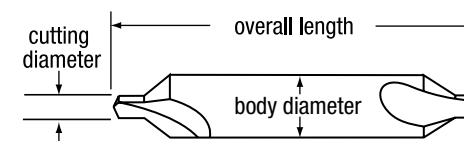
cutting diameter fractional	decimal	flute length	overall length	EDP number
1/16	.0625	5/16	1 1/2	B53454
3/32	.0938	7/16	1 1/2	B53456
1/8	.1250	7/16	1 1/2	B53458
5/32	.1563	15/32	2	B53460
3/16	.1875	9/16	2	B53462

cutting diameter fractional	decimal	flute length	overall length	EDP number
1/4	.2500	11/16	2	B53467
3/8	.3750	1	2 1/2	B53475

Series DC Combination Stub Length Drill and Countersink

Applications | NON-FERROUS MATERIALS CAST IRON STEEL

Features | SOLID CARBIDE 118° BRIGHT



tool number	cutting diameter fraction	decimal	body diameter	overall length	EDP number
2	5/64	.188	3/16	2	B53432
3	7/64	.250	1/4	2	B53433
4	1/8	.313	5/16	2 1/8	B53434
5	3/16	.438	7/16	2 3/4	B53435
6	7/32	.500	1/2	3	B53436