

Screw Machine Length Drills - Cont.

Super High-Speed Steel
NAS 907, Type C



Heavy Duty
135° Split Point
Black Oxide



LETTER

SIZE	DECIMAL EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ALFA USA STOCK #
A	.234	1-5/16	2-7/16	SM60401
B	.238	1-3/8	2-1/2	SM60402
C	.242	1-3/8	2-1/2	SM60403
D	.246	1-3/8	2-1/2	SM60404
E	.250	1-3/8	2-1/2	SM60405
F	.257	1-7/16	2-5/8	SM60406
G	.261	1-7/16	2-5/8	SM60407
H	.266	1-1/2	2-11/16	SM60408
I	.272	1-1/2	2-11/16	SM60409
J	.277	1-1/2	2-11/16	SM60410
K	.281	1-1/2	2-11/16	SM60411
L	.290	1-9/16	2-3/4	SM60412
M	.295	1-9/16	2-3/4	SM60413

SIZE	DECIMAL EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ALFA USA STOCK #
N	.302	1-5/8	2-13/16	SM60414
O	.316	1-11/16	2-15/16	SM60415
P	.323	1-11/16	2-15/16	SM60416
Q	.332	1-11/16	3	SM60417
R	.339	1-11/16	3	SM60418
S	.348	1-3/4	3-1/16	SM60419
T	.358	1-3/4	3-1/16	SM60420
U	.368	1-13/16	3-1/8	SM60421
V	.377	1-7/8	3-1/4	SM60422
W	.386	1-7/8	3-1/4	SM60423
X	.397	1-15/16	3-5/16	SM60424
Y	.404	1-15/16	3-5/16	SM60425
Z	.413	2	3-3/8	SM60426

A to N, 12 per envelope, O to Z, 6 per envelope

WIRE GAGE

SIZE	DECIMAL EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ALFA USA STOCK #
1	.2280	1-5/16	2-7/16	SM60301
2	.2210	1-5/16	2-7/16	SM60302
3	.2130	1-1/4	2-3/8	SM60303
4	.2090	1-1/4	2-3/8	SM60304
5	.2055	1-1/4	2-3/8	SM60305
6	.2040	1-1/4	2-3/8	SM60306
7	.2010	1-3/16	2-1/4	SM60307
8	.1990	1-3/16	2-1/4	SM60308
9	.1960	1-3/16	2-1/4	SM60309
10	.1935	1-3/16	2-1/4	SM60310
11	.1910	1-3/16	2-1/4	SM60311
12	.1890	1-3/16	2-1/4	SM60312
13	.1850	1-1/8	2-3/16	SM60313
14	.1820	1-1/8	2-3/16	SM60314
15	.1800	1-1/8	2-3/16	SM60315
16	.1770	1-1/8	2-3/16	SM60316
17	.1730	1-1/8	2-3/16	SM60317
18	.1695	1-1/16	2-1/8	SM60318
19	.1660	1-1/16	2-1/8	SM60319
20	.1610	1-1/16	2-1/8	SM60320
21	.1590	1-1/16	2-1/8	SM60321
22	.1570	1-1/16	2-1/8	SM60322
23	.1540	1	2-1/16	SM60323
24	.1520	1	2-1/16	SM60324
25	.1495	1	2-1/16	SM60325
26	.1470	1	2-1/16	SM60326
27	.1440	1	2-1/16	SM60327
28	.1405	15/16	1-15/16	SM60328
29	.1360	15/16	1-15/16	SM60329
30	.1285	15/16	1-15/16	SM60330

1 to 60, 12 per pack

SIZE	DECIMAL EQUIV.	FLUTE LENGTH	OVERALL LENGTH	ALFA USA STOCK #
31	.1200	7/8	1-7/8	SM60331
32	.1160	7/8	1-7/8	SM60332
33	.1130	7/8	1-7/8	SM60333
34	.1110	7/8	1-7/8	SM60334
35	.1100	7/8	1-7/8	SM60335
36	.1065	13/16	1-13/16	SM60336
37	.1040	13/16	1-13/16	SM60337
38	.1015	13/16	1-13/16	SM60338
39	.0995	13/16	1-13/16	SM60339
40	.0980	13/16	1-13/16	SM60340
41	.0960	13/16	1-13/16	SM60341
42	.0935	3/4	1-3/4	SM60342
43	.0890	3/4	1-3/4	SM60343
44	.0860	3/4	1-3/4	SM60344
45	.0820	3/4	1-3/4	SM60345
46	.0810	3/4	1-3/4	SM60346
47	.0785	11/16	1-11/16	SM60347
48	.0760	11/16	1-11/16	SM60348
49	.0730	11/16	1-11/16	SM60349
50	.0700	11/16	1-11/16	SM60350
51	.0670	11/16	1-11/16	SM60351
52	.0635	11/16	1-11/16	SM60352
*53	.0595	5/8	1-5/8	SM60353
*54	.0550	5/8	1-5/8	SM60354
*55	.0520	5/8	1-5/8	SM60355
*56	.0465	1/2	1-3/8	SM60356
*57	.0430	1/2	1-3/8	SM60357
*58	.0420	1/2	1-3/8	SM60358
*59	.0410	1/2	1-3/8	SM60359
*60	.0400	1/2	1-3/8	SM60360

* #53 - #60 drills do not have a split point

METRIC (ISO Length)

SIZE MM	FLUTE LENGTH MM	OVERALL LENGTH MM	STOCK #
*1.00	6	26	SMM74401
2.00	12	38	SMM74410
2.50	14	43	SMM74415
3.00	16	46	SMM74420
3.50	20	52	SMM74425
4.00	22	55	SMM74430
4.50	24	58	SMM74435
5.00	26	62	SMM74440

1.00 to 8.00, 12 per envelope,
8.50 to 12.50, 6 per envelope.

*Not split point

SIZE MM	FLUTE LENGTH MM	OVERALL LENGTH MM	STOCK #
5.50	28	66	SMM74445
6.00	28	66	SMM74450
6.50	31	70	SMM74455
7.00	34	74	SMM74460
7.50	34	74	SMM74465
8.00	37	79	SMM74470
8.50	37	79	SMM74475
9.00	40	84	SMM74480

SIZE MM	FLUTE LENGTH MM	OVERALL LENGTH MM	STOCK #
9.50	40	84	SMM74485
10.00	43	89	SMM74490
10.50	43	89	SMM74495
11.00	47	95	SMM74500
11.50	47	95	SMM74505
12.00	51	102	SMM74510
12.50	51	102	SMM74515

Screw Machine Length

A

