

Drills • Special Purpose

List #3947- Aircraft Extension Drill - 12" Features: - Surface Treated



Substrate - HSS
Length - 12"
Surface Treatment - Black Oxide
Shank - Straight
Point - 135° Split



- Heavy duty flute construction for increased tool strength
- Black oxide finish for increased wear resistance & improved lubricity reducing chip welding & galling
- AIA-NAS 907 specifications approved for aircraft applications
- 135° split point for self centering, reducing thrust for ease of penetration & the preferred point for stainless steel
- 12" OAL for extended reach

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
60	.0400	1.02	12	11/16	C06260
59	.0410	1.04	12	11/16	C06261
58	.0420	1.07	12	11/16	C06263
57	.0430	1.09	12	3/4	C06264
56	.0465	1.18	12	3/4	C06267
3/64	.0469	1.19	12	3/4	C06268
55	.0520	1.32	12	7/8	C06272
54	.0550	1.40	12	7/8	C06274
53	.0595	1.51	12	7/8	C06278
1/16	.0625	1.59	12	7/8	C06280
52	.0635	1.61	12	7/8	C06282
51	.0670	1.70	12	1	C06285
50	.0700	1.78	12	1	C06287
49	.0730	1.85	12	1	C06290
5/64	.0781	1.98	12	1	C06294
42	.0935	2.37	12	1-1/4	C06308
3/32	.0938	2.38	12	1-1/4	C06309
41	.0960	2.44	12	1-3/8	C06311
40	.0980	2.49	12	1-3/8	C06313
7/64	.1094	2.78	12	1-1/2	C06322
1/8	.1250	3.18	12	1-5/8	C06332
30	.1285	3.26	12	1-5/8	C06335
29	.1360	3.45	12	1-3/4	C06338
28	.1405	3.57	12	1-3/4	C06340
9/64	.1406	3.57	12	1-3/4	C06341
27	.1440	3.66	12	1-7/8	C06343
26	.1470	3.73	12	1-7/8	C06345
25	.1495	3.80	12	1-7/8	C06347
24	.1520	3.86	12	2	C06349
5/32	.1562	3.97	12	2	C06352
21	.1590	4.04	12	2-1/8	C06355
20	.1610	4.09	12	2-1/8	C06356
19	.1660	4.22	12	2-1/8	C06359
11/64	.1719	4.37	12	2-1/8	C06363
16	.1770	4.50	12	2-3/16	C06366
15	.1800	4.57	12	2-3/16	C06368
13	.1850	4.70	12	2-5/16	C06371
3/16	.1875	4.76	12	2-5/16	C06374
2-5/6	.1890	4.80	12		C06375
11	.1910	4.85	12	2-5/6	C06377
10	.1935	4.91	12	2-7/16	C06379

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
9	.1960	4.98	12	2-7/16	C06380
8	.1990	5.05	12	2-7/16	C06382
7	.2010	5.11	12	2-7/16	C06384
13/64	.2031	5.16	12	2-7/16	C06385
6	.2040	5.18	12	2-1/2	C06386
5	.2055	5.22	12	2-1/2	C06388
3	.2130	5.41	12	2-1/2	C06393
7/32	.2188	5.56	12	2-1/2	C06395
2	.2210	5.61	12	2-5/8	C06397
1	.2280	5.79	12	2-5/8	C06400
15/64	.2344	5.95	12	2-5/8	C06404
1/4 E	.2500	6.35	12	2-3/4	C06413
F	.2570	6.53	12	2-7/8	C06417
G	.2610	6.63	12	2-5/8	C06419
17/64	.2656	6.75	12	2-5/8	C06421
H	.2660	6.76	12	2-5/8	C06423
I	.2720	6.91	12	2-5/8	C06426
L	.2900	7.37	12	2-15/16	C06434
9/32	.2812	7.14	12	3-1/16	C06435
19/64	.2969	7.54	12	3-1/16	C06439
N	.3020	7.67	12	3-1/16	C06441
5/16	.3125	7.94	12	3-3/16	C06446
O	.3160	8.03	12	3-3/16	C06448
P	.3230	8.20	12	3-5/16	C06451
21/64	.3281	8.33	12	3-7/16	C06454
O	.3320	8.43	12	3-7/16	C06456
R	.3390	8.61	12	3-7/16	C06459
11/32	.3438	8.73	12	3-7/16	C06461
23/64	.3594	9.13	12	3-1/2	C06469
U	.3680	9.35	12	3-5/8	C06473
3/8	.3750	9.53	12	3-5/8	C06476
V	.3770	9.58	12	3-5/8	C06477
W	.3860	9.80	12	3-3/4	C06482
25/64	.3906	9.92	12	3-3/4	C06484
13/32	.4062	10.32	12	3-3/4	C06489
27/64	.4219	10.72	12	3-15/16	C06492
7/16	.4375	11.11	12	4-1/16	C06495
29/64	.4531	11.51	12	4-3/16	C06498
15/32	.4688	11.91	12	4-5/6	C06500
31/64	.4844	12.30	12	4-3/8	C06503
1/2	.5000	12.70	12	4-1/2	C06505