

DRILLS • Screw Machine



Solid Carbide Stub Drills / Screw Machine Drills



135° Split Point • Fractional / Wire Gauge / Letter Sizes

Note: sizes under 1/8" diameter are not split point.



UNCOATED



ALUMINUM COATED

DIAMETER TOLERANCE +.0000,-.0005"

SIZE	DEC	Flute Length	OAL	UNCOATED		ALUMINUM		SIZE	DEC	Flute Length	OAL	UNCOATED		ALUMINUM	
				2 Flute	Price	2 Flute	Price					2 Flute	Price	2 Flute	Price
60	0.04"	3/8"	1-1/2"	415-3777	\$5.78	415-3807	\$7.24	11	0.1891"	1-1/8"	2-1/2"	415-3698	\$12.85	415-3728	\$16.06
59	0.041	3/8	1-1/2	415-3776	5.78	415-3806	7.24	10	0.1935	1-1/8	2-1/2	415-3697	13.17	415-3727	16.48
58	0.042	3/8	1-1/2	415-3775	5.78	415-3805	7.24	9	0.196	1-1/8	2-1/2	415-3696	13.17	415-3726	16.48
57	0.043	3/8	1-1/2	415-3774	5.78	415-3804	7.24	8	0.199	1-1/8	2-1/2	415-3695	13.17	415-3725	16.48
56	0.0465	3/8	1-1/2	415-3773	5.78	415-3803	7.24	7	0.201	1-1/8	2-1/2	415-3694	13.24	415-3724	16.55
55	0.052	13/32	1-1/2	415-3772	5.78	415-3802	7.24	13/64	0.2031	1-1/8	2-1/2	415-3585	13.44	415-3601	16.79
54	0.055	13/32	1-1/2	415-3771	5.78	415-3801	7.24	6	0.204	1-1/8	2-1/2	415-3693	13.62	415-3723	17.04
53	0.0595	13/32	1-1/2	415-3770	5.78	415-3800	7.24	5	0.2055	1-1/8	2-1/2	415-3692	13.62	415-3722	17.04
1/16	0.0625	13/32	1-1/2	415-3776	5.46	415-3592	6.82	4	0.209	1-1/8	2-1/2	415-3691	15.26	415-3721	19.08
52	0.0635	7/16	1-1/2	415-3769	5.46	415-3799	6.82	3	0.213	1-1/8	2-1/2	415-3690	15.43	415-3720	19.29
51	0.067	7/16	1-1/2	415-3768	5.46	415-3798	6.82	7/32	0.2188	1-1/8	2-1/2	415-3586	14.91	415-3602	18.65
50	0.007	7/16	1-1/2	415-3767	5.66	415-3797	7.07	2	0.221	1-1/4	2-1/2	415-3689	15.43	415-3719	19.29
49	0.073	7/16	1-1/2	415-3766	5.66	415-3796	7.07	1	0.228	1-1/4	2-1/2	415-3688	15.43	415-3718	19.29
48	0.076	7/16	1-1/2	415-3765	5.91	415-3795	7.39	A	0.234	1-1/4	2-1/2	415-3636	17.02	415-3649	21.29
5/64	0.0781	7/16	1-1/2	415-3577	5.78	415-3593	7.24	15/64	0.2344	1-1/4	2-1/2	415-3587	16.87	415-3603	21.10
47	0.0785	1/2	1-1/2	415-3764	5.91	415-3594	7.39	B	0.238	1-1/4	2-1/2	415-3637	17.74	415-3650	22.18
46	0.081	1/2	1-1/2	415-3763	5.91	415-3593	7.39	C	0.242	1-1/4	2-1/2	415-3638	17.86	415-3651	22.33
45	0.082	1/2	1-1/2	415-3762	5.91	415-3792	7.39	D	0.246	1-1/4	2-1/2	415-3639	18.09	415-3652	22.61
44	0.086	1/2	1-1/2	415-3761	6.10	415-3791	7.63	E	0.25	1-1/4	2-1/2	415-3640	17.74	415-3653	22.18
43	0.089	1/2	1-1/2	415-3760	6.43	415-3790	8.04	1/4	0.25	1-1/4	2-1/2	415-3588	17.74	415-3604	22.18
42	0.0935	1/2	1-1/2	415-3759	6.43	415-3789	8.04	F	0.257	1-1/4	2-1/2	415-3641	19.73	415-3654	24.67
3/32	0.0938	1/2	1-1/2	415-3578	6.37	415-3594	7.97	G	0.261	1-1/4	2-1/2	415-3642	20.92	415-3655	26.15
41	0.096	5/8	2	415-3758	6.62	415-3788	8.27	17/64	0.2656	1-1/4	2-1/2	415-3589	19.99	415-3605	24.99
40	0.098	5/8	2	415-3757	6.62	415-3787	8.27	H	0.266"	1-1/4"	2-1/2"	415-3643	21.36	415-3656	26.71
39	0.0995	5/8	2	415-3756	6.87	415-3786	8.60	I	0.272	1-1/4	2-1/2	415-3644	21.73	415-3657	27.16
38	0.1015	5/8	2	415-3755	6.87	415-3785	8.60	J	0.277	1-1/4	2-1/2	415-3645	22.30	415-3658	27.87
37	0.104	5/8	2	415-3754	7.00	415-3784	8.76	K	0.281	1-1/4	2-1/2	415-3646	22.50	415-3659	28.13
36	0.1065	5/8	2	415-3753	7.39	415-3783	9.24	9/32	0.2812	1-1/4	2-1/2	415-3606	20.83	415-3621	26.03
7/64	0.1094	5/8	2	415-3579	7.24	415-3595	9.04	L	0.29	1-1/4	2-1/2	415-3647	23.79	415-3660	29.74
35	0.11	3/4	2	415-3752	7.39	415-3782	9.24	M	0.295	1-1/4	2-1/2	415-3648	24.26	415-3661	30.34
34	0.111	3/4	2	415-3751	7.39	415-3781	9.24	19/64	0.2969	1-1/4	2-1/2	415-3607	23.39	415-3622	29.25
33	0.113	3/4	2	415-3750	7.45	415-3780	9.32	N	0.302	1-1/4	2-1/2	415-3662	25.79	415-3675	32.23
32	0.116	3/4	2	415-3749	7.52	415-3779	9.41	5/16	0.3125	1-1/4	2-1/2	415-3608	24.63	415-3623	30.79
31	0.12	3/4	2	415-3748	7.52	415-3778	9.41	O	0.316	1-3/8	3	415-3663	27.19	415-3676	33.98
1/8	0.125	3/4	2	415-3580	7.71	415-3596	9.65	P	0.323	1-3/8	3	415-3664	28.22	415-3677	35.27
30	0.1285	3/4	2	415-3717	8.09	415-3747	10.12	21/64	0.3281	1-3/8	3	415-3609	26.24	415-3624	33.59
29	0.136	3/4	2	415-3716	8.55	415-3746	10.70	Q	0.332	1-3/8	3	415-3665	29.25	415-3678	36.55
28	0.1405	3/4	2	415-3715	8.55	415-3745	10.70	R	0.339	1-3/8	3	415-3666	30.53	415-3679	38.16
9/64	0.1406	3/4	2	415-3581	8.55	415-3597	10.70	11/32	0.3438	1-3/8	3	415-3610	29.37	415-3625	36.71
27	0.144	7/8	2	415-3714	9.00	415-3744	11.26	S	0.348	1-3/8	3	415-3667	32.52	415-3680	40.66
26	0.147	7/8	2	415-3713	9.00	415-3743	11.26	T	0.358	1-3/8	3	415-3668	33.68	415-3681	42.11
25	0.1495	7/8	2	415-3712	9.00	415-3742	11.26	23/64	0.3594	1-3/8	3	415-3611	32.84	415-3626	41.05
24	0.152	7/8	2	415-3711	9.52	415-3741	11.90	U	0.368	1-3/8	3	415-3669	35.35	415-3682	44.18
23	0.154	7/8	2	415-3710	9.58	415-3740	11.97	3/8	0.375	1-3/8	3	415-3612	34.83	415-3627	43.54
5/32	0.1562	7/8	2	415-3582	9.58	415-3598	11.97	V	0.377	1-3/8	3	415-3670	39.14	415-3683	48.94
22	0.157	7/8	2	415-3709	9.58	415-3739	11.97	W	0.386	1-3/8	3	415-3671	42.17	415-3684	52.71
21	0.159	7/8	2	415-3708	9.97	415-3738	12.46	25/64	0.3906	1-3/8	3	415-3613	40.78	415-3628	50.99
20	0.161	7/8	2	415-3707	9.97	415-3737	12.46	X	0.397	1-3/8	3	415-3672	46.02	415-3685	57.53
19	0.166	7/8	2	415-3706	10.42	415-3736	13.02	Y	0.404	1-3/8	3	415-3673	47.56	415-3686	59.44
18	0.1695	7/8	2	415-3705	10.64	415-3735	13.29	13/32	0.4062	1-3/8	3	415-3614	44.67	415-3629	55.85
11/64	0.1719	7/8	2	415-3583	11.31	415-3599	14.14	Z	0.413	1-3/8	3	415-3674	51.55	415-3687	64.43
17	0.173	7/8	2	415-3704	11.31	415-3734	14.14	27/64	0.4219	1-3/8	3	415-3615	48.59	415-3630	60.75
16	0.177	7/8	2	415-3703	11.89	415-3733	14.87	7/16	0.4375	1-3/8	3	415-3616	50.83	415-3631	63.53
15	0.18	7/8	2	415-3702	11.89	415-3732	14.87	29/64	0.4531	1-3/8	3	415-3617	58.98	415-3632	73.72
13	0.185	7/8	2	415-3700	12.40	415-3730	15.50	15/32	0.4688	1-3/8	3	415-3618	61.45	415-3633	76.80
3/16	0.1875	7/8	2	415-3584	11.63	415-3600	14.55	31/64	0.4844	1-3/8	3	415-3619	63.18	415-3634	78.97
12	0.189	1-1/8	2-1/2	415-3699	12.85	415-3729	16.06	1/2	0.5	1-3/8	3	415-3620	63.31	415-3635	79.14