

DRILLS • Screw Machine

SHARS Letter Size Stub Drills Screw Machine Length Drills(cont.)



SIZE	Dec	Flute Length	OAL	HSS	Price	COBALT M42	Price
I	0.272"	1-1/2"	2-11/16"	415-8484	\$2.24	415-8800	\$3.21
J	0.277	1-1/2	2-11/16	415-8485	2.28	415-8801	3.21
K	0.281	1-1/2	2-11/16	415-8486	2.28	415-8802	3.21
L	0.29	1-9/16	2-3/4	415-8487	2.38	415-8803	3.81
M	0.295	1-9/16	2-3/4	415-8488	2.49	415-8804	3.81
N	0.302	1-5/8	2-13/16	415-8489	2.59	415-8805	4.09
O	0.316	1-11/16	2-15/16	415-8490	2.91	415-8806	4.54
P	0.323	1-11/16	2-15/16	415-8491	3.00	415-8807	4.54
Q	0.332	1-11/16	3	415-8492	3.12	415-8808	4.90
R	0.339	1-11/16	3	415-8493	3.21	415-8809	4.90
S	0.348	1-3/4	3-1/16	415-8494	3.33	415-8810	6.10
T	0.358	1-3/4	3-1/16	415-8495	3.42	415-8811	6.10
U	0.368	1-13/16	3-1/8	415-8496	3.68	415-8812	6.10
V	0.377	1-7/8	3-1/4	415-8497	3.92	415-8813	6.76
W	0.386	1-7/8	3-1/4	415-8498	4.06	415-8814	6.76
X	0.397	1-15/16	3-5/16	415-8499	4.30	415-8815	6.76
Y	0.404	1-15/16	3-5/16	415-8500	4.38	415-8816	6.76
Z	0.413	2	3-3/8	415-8501	4.54	415-8817	7.76

SHARS Wire Gauge Size Stub Drills Screw Machine Length Drills

Drill Material	Application	Drill Point	Finish	Brand	Part #	Spec
High Speed Steel	General Purpose	135° Split Point	Black Oxide	USA Made	415-8502	
Cobalt M42	Heavy Duty	135° split point	Straw Finish	USA Made	415-8818	NAS 907

USA Made: all sizes are 12 pcs/pkg



OXIDE FINISH



NAS 907 - M42 COBALT - STRAW FINISH

Frac.	Dec	Flute Length	OAL	HSS 2 Flute	Price	COBALT M42	Price
1	0.2285"	1-5/16"	2-7/16"	415-8502	\$1.23	415-8818	\$2.59
2	0.221	1-5/16	2-7/16	415-8503	1.23	415-8819	2.59
3	0.213	1-1/4	2-3/8	415-8504	1.27	415-8820	2.59
4	0.209	1-1/4	2-3/8	415-8505	1.27	415-8821	2.31
5	0.2055	1-1/4	2-3/8	415-8506	1.27	415-8822	2.31
6	0.204	1-1/4	2-3/8	415-8507	1.27	415-8823	2.31
7	0.201	1-3/16	2-1/4	415-8508	1.09	415-8824	1.82
8	0.199	1-3/16	2-1/4	415-8509	1.09	415-8825	1.82
9	0.196	1-3/16	2-1/4	415-8510	1.09	415-8826	1.82
10	0.1935	1-3/16	2-1/4	415-8511	1.09	415-8827	1.82
11	0.191	1-3/16	2-1/4	415-8512	1.09	415-8828	1.76
12	0.189	1-3/16	2-1/4	415-8513	1.09	415-8829	1.76
13	0.185	1-1/8	2-3/16	415-8514	1.09	415-8830	1.74
14	0.182	1-1/8	2-3/16	415-8515	1.09	415-8831	1.74
15	0.18	1-1/8	2-3/16	415-8516	1.09	415-8832	1.74
16	0.177	1-1/8	2-3/16	415-8517	1.09	415-8833	1.72
17	0.173	1-1/8	2-3/16	415-8518	1.09	415-8834	1.67
18	0.1695	1-1/16	2-1/8	415-8519	1.04	415-8835	1.41
19	0.166	1-1/16	2-1/8	415-8520	1.04	415-8836	1.34
20	0.161	1-1/16	2-1/8	415-8521	1.04	415-8837	1.34
21	0.159	1-1/16	2-1/8	415-8522	1.04	415-8838	1.34
22	0.157	1-1/16	2-1/8	415-8523	1.01	415-8839	1.34
23	0.154	1	2-1/16	415-8524	1.01	415-8840	1.34
24	0.152	1	2-1/16	415-8525	1.01	415-8841	1.34
25	0.1495	1	2-1/16	415-8526	1.01	415-8842	1.26
26	0.147	1	2-1/16	415-8527	1.01	415-8843	1.26
27	0.144	1	2-1/16	415-8528	1.01	415-8844	1.26
28	0.1405	15/16	1-15/16	415-8529	1.01	415-8845	1.15
29	0.136	15/16	1-15/16	415-8530	1.01	415-8846	1.15
30	0.1285	15/16	1-15/16	415-8531	0.78	415-8847	1.08
31	0.12	7/8	1-7/8	415-8532	0.78	415-8848	1.08
32	0.116	7/8	1-7/8	415-8533	0.78	415-8849	1.08
33	0.113	7/8	1-7/8	415-8534	0.78	415-8850	1.05
34	0.111	7/8	1-7/8	415-8535	0.78	415-8851	1.05
35	0.11	7/8	1-7/8	415-8536	0.78	415-8852	1.05
35	0.11	7/8	1-7/8	415-8536	0.78	415-8852	1.05
36	0.1065	13/16	1-13/16	415-8537	0.78	415-8853	1.05
37	0.104	13/16	1-13/16	415-8538	0.78	415-8854	1.05