

Jobber Length • DRILLS

SHARS Letter Size Straight Shank Jobber Length Drill

Drill Material	Application	Drill Point	Finish	Brand	Part #	Spec
High Speed Steel	General Purpose	118°	Bright	USA Made	415-7703	
			Black Oxide	USA Made	415-7968	
M7 HSS	Heavy Duty	135° split point	Black Oxide	USA Made	415-8217	
Cobalt M42	Heavy Duty	135° split point	Straw Finish	USA Made	415-9023	NAS 907

USA Made: A to E 12 pcs/pkg F to Z 6 pcs/pkg

BRIGHT FINISH



OXIDE FINISH



HEAVY DUTY OXIDE FINISH



NAS 907 - M42 COBALT - STRAW FINISH



Letter Size	Flute Length	DEC.	OAL	BRIGHT FINISH		BLACK OXIDE		HEAVY DUTY OXIDE		M42 COBALT BRONZE OXIDE	
				2 Flute	Price	2 Flute	Price	2 Flute	Price	2 Flute	Price
A	2-5/8"	0.234"	3-7/8"	415-7703	\$1.19	415-7968	\$1.19	415-8217	\$1.41	415-9023	\$2.73
B	2-3/4	0.238	4	415-7704	1.12	415-7969	1.12	415-8218	1.41	415-9024	3.15
C	2-3/4	0.242	4	415-7705	1.12	415-7970	1.12	415-8219	1.41	415-9025	3.15
D	2-3/4	0.246	4	415-7706	1.16	415-7971	1.16	415-8220	1.41	415-9026	3.54
E	2-3/4	0.25	4	415-7707	1.18	415-7972	1.18	415-8221	1.41	415-9027	3.58
F	2-7/8	0.257	4-1/8	415-7708	1.61	415-7973	1.61	415-8222	1.81	415-9028	3.15
G	2-7/8	0.261	4-1/8	415-7709	1.55	415-7974	1.55	415-8223	1.81	415-9029	3.15
H	2-7/8	0.266	4-1/8	415-7710	1.58	415-7975	1.55	415-8224	1.81	415-9030	3.54
I	2-7/8	0.272	4-1/8	415-7711	1.61	415-7976	1.61	415-8225	1.81	415-9031	3.54
J	2-7/8	0.277	4-1/8	415-7712	1.67	415-7977	1.67	415-8226	2.20	415-9032	3.54
K	2-15/16	0.281	4-1/4	415-7713	1.69	415-7978	1.69	415-8227	2.20	415-9033	3.54
L	2-15/16	0.29	4-1/4	415-7714	1.79	415-7979	1.79	415-8228	2.20	415-9034	4.03
M	3-1/16	0.295	4-3/8	415-7715	1.88	415-7980	1.88	415-8229	2.69	415-9035	4.27
N	3-1/16	0.302	4-3/8	415-7716	1.95	415-7981	1.95	415-8230	2.69	415-9036	4.27
O	3-3/16	0.316	4-1/2	415-7717	2.11	415-7982	2.11	415-8231	2.69	415-9037	4.72
P	3-5/16	0.323	4-5/8	415-7718	2.27	415-7983	2.27	415-8232	3.04	415-9038	5.01
Q	3-7/16	0.332	4-3/4	415-7719	2.37	415-7984	2.37	415-8233	3.04	415-9039	5.19
R	3-7/16	0.339	4-3/4	415-7720	2.45	415-7985	2.45	415-8234	3.04	415-9040	5.19
S	3-1/2	0.348	4-7/8	415-7721	2.56	415-7986	2.56	415-8235	3.47	415-9041	6.38
T	3-1/2	0.358	4-7/8	415-7722	2.69	415-7987	2.69	415-8236	3.47	415-9042	6.38
U	3-5/8	0.358	5	415-7723	2.91	415-7988	2.91	415-8237	3.68	415-9043	6.38
V	3-5/8	0.377	5	415-7724	3.01	415-7989	3.01	415-8238	3.68	415-9044	7.03
W	3-3/4	0.386	5-1/8	415-7725	3.21	415-7990	3.21	415-8239	4.17	415-9045	7.03
X	3-3/4	0.397	5-1/8	415-7726	3.40	415-7991	3.40	415-8240	4.17	415-9046	7.03
Y	3-7/8	0.404	5-1/4	415-7727	3.57	415-7992	3.57	415-8241	4.56	415-9047	7.45
Z	3-7/8	0.413	5-1/4	415-7728	3.64	415-7993	3.64	415-8242	4.56	415-9048	8.11

SHARS Wire Gauge Size Straight Shank Jobber Length Drill

Drill Material	Application	Drill Point	Finish	Brand	Part #	Spec
High Speed Steel	General Purpose	118°	Bright	USA Made	415-7729	
			Black Oxide	USA Made	415-7994	
M7 HSS	Heavy Duty	135° split point	Black Oxide	USA Made	415-8243	
Cobalt M42	Heavy Duty	135° split point	Straw Finish	USA Made	415-9049	NAS 907

USA Made: all sizes are 12 pcs/pkg

BRIGHT FINISH



OXIDE FINISH



HEAVY DUTY OXIDE FINISH



NAS 907 - M42 COBALT - STRAW FINISH



WIRE Size	Flute Length	DEC.	OAL	BRIGHT FINISH		BLACK OXIDE		HEAVY DUTY BLACK OXIDE		M42 COBALT BRONZE OXIDE	
				2 Flute	Price	2 Flute	Price	2 Flute	Price	2 Flute	Price
1	2-5/8"	0.228"	3-7/8"	415-7729	\$1.19	415-7994	\$1.19	415-8243	\$1.23	415-9049	\$2.76
2	2-5/8	0.221	3-7/8	415-7730	1.19	415-7995	1.19	415-8244	1.23	415-9050	2.76
3	2-1/2	0.213	3-3/4	415-7731	1.09	415-7996	1.09	415-8245	1.15	415-9051	2.59
4	2-1/2	0.209	3-3/4	415-7732	1.09	415-7997	1.09	415-8246	1.15	415-9052	2.59
5	2-1/2	0.2055	3-3/4	415-7733	1.08	415-7998	1.08	415-8247	1.15	415-9053	2.59