

JOBBER LENGTH - HEAVY DUTY - 135° SPLIT POINT - TYPE "J"



SERIES 500
NAS 907 - M42 COBALT
STRAW FINISH

**TAKE 55%
OFF LIST
PRICES**

FRACTIONAL SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
1/16	7/8	1-7/8	12	CD50004	2.69
5/64	1	2	12	CD50005	2.69
3/32	1-1/4	2-1/4	12	CD50006	2.69
7/64	1-1/2	2-5/8	12	CD50007	2.83
1/8	1-5/8	2-3/4	12	CD50008	3.48
9/64	1-3/4	2-7/8	12	CD50009	3.48
5/32	2	3-1/8	12	CD50010	3.89
11/64	2-1/8	3-1/4	12	CD50011	4.09
3/16	2-5/16	3-1/2	12	CD50012	4.60
13/64	2-7/16	3-5/8	12	CD50013	5.52

FRACTIONAL SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
7/32	2-1/2	3-3/4	12	CD50014	6.03
15/64	2-5/8	3-7/8	12	CD50015	6.41
1/4	2-3/4	4	12	CD50016	6.85
17/64	2-7/8	4-1/8	6	CD50017	7.77
9/32	2-15/16	4-1/4	6	CD50018	8.15
19/64	3-1/16	4-3/8	6	CD50019	9.92
5/16	3-3/16	4-1/2	6	CD50020	10.57
21/64	3-5/16	4-5/8	6	CD50021	11.69
11/32	3-7/16	4-3/4	6	CD50022	12.85
23/64	3-1/2	4-7/8	6	CD50023	14.72

FRACTIONAL SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
3/8	3-5/8	5	6	CD50024	14.72
25/64	3-3/4	5-1/8	6	CD50025	16.74
13/32	3-7/8	5-1/4	6	CD50026	17.45
27/64	3-15/16	5-3/8	6	CD50027	19.29
7/16	4-1/16	5-1/2	6	CD50028	19.73
29/64	4-3/16	5-5/8	6	CD50029	23.69
15/32	4-5/16	5-3/4	6	CD50030	24.13
31/64	4-3/8	5-7/8	6	CD50031	24.27
1/2	4-1/2	6	6	CD50032	24.27
-	-	-	-	-	-

LETTER SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
A	2-5/8	3-7/8	12	CD50301	7.26
B	2-3/4	4	12	CD50302	8.38
C	2-3/4	4	12	CD50303	8.38
D	2-3/4	4	12	CD50304	9.44
E	2-3/4	4	12	CD50305	6.85
F	2-7/8	4-1/8	6	CD50306	8.38
G	2-7/8	4-1/8	6	CD50307	8.38
H	2-7/8	4-1/8	6	CD50308	9.44
I	2-7/8	4-1/8	6	CD50309	9.44

LETTER SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
J	2-7/8	4-1/8	6	CD50310	9.44
K	2-15/16	4-1/4	6	CD50311	9.44
L	2-15/16	4-1/4	6	CD50312	10.70
M	3-1/16	4-3/8	6	CD50313	11.35
N	3-1/16	4-3/8	6	CD50314	11.35
O	3-3/16	4-1/2	6	CD50315	12.54
P	3-5/16	4-5/8	6	CD50316	13.33
Q	3-7/16	4-3/4	6	CD50317	13.84
R	3-7/16	4-3/4	6	CD50318	13.84

LETTER SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
S	3-1/2	4-7/8	6	CD50319	16.94
T	3-1/2	4-7/8	6	CD50320	16.94
U	3-5/8	5	6	CD50321	16.94
V	3-5/8	5	6	CD50322	18.68
W	3-3/4	5-1/8	6	CD50323	18.68
X	3-3/4	5-1/8	6	CD50324	18.68
Y	3-7/8	5-1/4	6	CD50325	19.80
Z	3-7/8	5-1/4	6	CD50326	21.54
-	-	-	-	-	-

WIRE SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
1	2-5/8	3-7/8	12	CD50201	7.33
2	2-5/8	3-7/8	12	CD50202	7.33
3	2-1/2	3-3/4	12	CD50203	6.85
4	2-1/2	3-3/4	12	CD50204	6.85
5	2-1/2	3-3/4	12	CD50205	6.85
6	2-1/2	3-3/4	12	CD50206	6.85
7	2-7/16	3-5/8	12	CD50207	5.35
8	2-7/16	3-5/8	12	CD50208	5.35
9	2-7/16	3-5/8	12	CD50209	5.35
10	2-7/16	3-5/8	12	CD50210	5.35
11	2-5/16	3-1/2	12	CD50211	5.35
12	2-5/16	3-1/2	12	CD50212	5.35
13	2-5/16	3-1/2	12	CD50213	5.25
14	2-3/16	3-3/8	12	CD50214	5.25
15	2-3/16	3-3/8	12	CD50215	5.25
16	2-3/16	3-3/8	12	CD50216	4.77
17	2-3/16	3-3/8	12	CD50217	4.67
18	2-1/8	3-1/4	12	CD50218	4.26
19	2-1/8	3-1/4	12	CD50219	4.16
20	2-1/8	3-1/4	12	CD50220	4.16

WIRE SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
21	2-1/8	3-1/4	12	CD50221	4.12
22	2	3-1/8	12	CD50222	4.12
23	2	3-1/8	12	CD50223	4.12
24	2	3-1/8	12	CD50224	4.12
25	1-7/8	3	12	CD50225	3.78
26	1-7/8	3	12	CD50226	3.72
27	1-7/8	3	12	CD50227	3.72
28	1-3/4	2-7/8	12	CD50228	3.48
29	1-3/4	2-7/8	12	CD50229	3.37
30	1-5/8	2-3/4	12	CD50230	3.20
31	1-5/8	2-3/4	12	CD50231	3.10
32	1-5/8	2-3/4	12	CD50232	3.07
33	1-1/2	2-5/8	12	CD50233	2.97
34	1-1/2	2-5/8	12	CD50234	2.97
35	1-1/2	2-5/8	12	CD50235	2.97
36	1-7/16	2-1/2	12	CD50236	2.93
37	1-7/16	2-1/2	12	CD50237	2.93
38	1-7/16	2-1/2	12	CD50238	2.73
39	1-3/8	2-3/8	12	CD50239	2.73
40	1-3/8	2-3/8	12	CD50240	2.73

WIRE SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
41	1-3/8	2-3/8	12	CD50241	2.69
42	1-1/4	2-1/4	12	CD50242	2.66
43	1-1/4	2-1/4	12	CD50243	2.66
44	1-1/8	2-1/8	12	CD50244	2.66
45	1-1/8	2-1/8	12	CD50245	2.66
46	1-1/8	2-1/8	12	CD50246	2.66
47	1	2	12	CD50247	2.66
48	1	2	12	CD50248	2.66
49	1	2	12	CD50249	2.66
50	1	2	12	CD50250	2.66
51	1	2	12	CD50251	2.66
52	7/8	1-7/8	12	CD50252	2.66
53	7/8	1-7/8	12	CD50253	2.97
54	7/8	1-7/8	12	CD50254	2.97
55	7/8	1-7/8	12	CD50255	2.97
56	3/4	1-3/4	12	CD50256	3.34
57	3/4	1-3/4	12	CD50257	3.34
58	11/16	1-5/8	12	CD50258	3.34
59	11/16	1-5/8	12	CD50259	3.34
60	11/16	1-5/8	12	CD50260	3.34

NOTE: SIZES BELOW 1/16" ARE NOT SPLIT POINT. ALL COBALT DRILLS HAVE IDENTIFICATION RING ON SHANK. FOR TECHNICAL INFORMATION PLEASE SEE PAGES 207-208.

TAKE 55% OFF LIST PRICES

WORKER LENGTH - HEAVY DUTY - 135° SPLIT POINT - TYPE "J"



SERIES 608
NAS 907 - M42 COBALT
ALTiN COATED

DRILLS

FRACTIONAL SIZES						FRACTIONAL SIZES						FRACTIONAL SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE	SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE	SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
1/16	7/8	1-7/8	12	CD60704	4.83	7/32	2-1/2	3-3/4	12	CD60714	10.91	3/8	3-5/8	5	6	CD60724	26.58
5/64	1	2	12	CD60705	4.83	15/64	2-5/8	3-7/8	12	CD60715	11.57	25/64	3-3/4	5-1/8	6	CD60725	30.22
3/32	1-1/4	2-1/4	12	CD60706	4.83	1/4	2-3/4	4	12	CD60716	12.40	13/32	3-7/8	5-1/4	6	CD60726	31.54
7/64	1-1/2	2-5/8	12	CD60707	5.11	17/64	2-7/8	4-1/8	6	CD60717	14.03	27/64	3-15/16	5-3/8	6	CD60727	34.88
1/8	1-5/8	2-3/4	12	CD60708	6.25	9/32	2-15/16	4-1/4	6	CD60718	14.73	7/16	4-1/16	5-1/2	6	CD60728	35.68
9/64	1-3/4	2-7/8	12	CD60709	6.25	19/64	3-1/16	4-3/8	6	CD60719	17.93	29/64	4-3/16	5-5/8	6	CD60729	42.80
5/32	2	3-1/8	12	CD60710	7.02	5/16	3-3/16	4-1/2	6	CD60720	19.07	15/32	4-5/16	5-3/4	6	CD60730	43.60
11/64	2-1/8	3-1/4	12	CD60711	7.40	21/64	3-5/16	4-5/8	6	CD60721	21.12	31/64	4-3/8	5-7/8	6	CD60731	43.84
3/16	2-5/16	3-1/2	12	CD60712	8.30	11/32	3-7/16	4-3/4	6	CD60722	23.21	1/2	4-1/2	6	6	CD60732	43.84
13/64	2-7/16	3-5/8	12	CD60713	9.97	23/64	3-1/2	4-7/8	6	CD60723	26.58	-	-	-	-	-	-

LETTER SIZES						LETTER SIZES						LETTER SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE	SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE	SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
A	2-5/8	3-7/8	12	CD60901	13.10	J	2-7/8	4-1/8	6	CD60910	17.02	S	3-1/2	4-7/8	6	CD60919	30.64
B	2-3/4	4	12	CD60902	15.11	K	2-15/16	4-1/4	6	CD60911	17.02	T	3-1/2	4-7/8	6	CD60920	30.64
C	2-3/4	4	12	CD60903	15.11	L	2-15/16	4-1/4	6	CD60912	19.35	U	3-5/8	5	6	CD60921	30.64
D	2-3/4	4	12	CD60904	17.02	M	3-1/16	4-3/8	6	CD60913	20.53	V	3-5/8	5	6	CD60922	33.77
E	2-3/4	4	12	CD60905	12.40	N	3-1/16	4-3/8	6	CD60914	20.53	W	3-3/4	5-1/8	6	CD60923	33.77
F	2-7/8	4-1/8	6	CD60906	15.11	O	3-3/16	4-1/2	6	CD60915	22.68	X	3-3/4	5-1/8	6	CD60924	33.77
G	2-7/8	4-1/8	6	CD60907	15.11	P	3-5/16	4-5/8	6	CD60916	24.11	Y	3-7/8	5-1/4	6	CD60925	35.78
H	2-7/8	4-1/8	6	CD60908	17.02	Q	3-7/16	4-3/4	6	CD60917	24.98	Z	3-7/8	5-1/4	6	CD60926	38.91
I	2-7/8	4-1/8	6	CD60909	17.02	R	3-7/16	4-3/4	6	CD60918	24.98	-	-	-	-	-	-

WIRE SIZES						WIRE SIZES						WIRE SIZES					
SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE	SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE	SIZE	FLUTE LENGTH	O.A.L.	PKG. QTY.	ITEM#	LIST PRICE
1	2-5/8	3-7/8	12	CD60801	13.27	21	2-1/8	3-1/4	12	CD60821	7.43	41	1-3/8	2-3/8	12	CD60841	4.83
2	2-5/8	3-7/8	12	CD60802	13.27	22	2	3-1/8	12	CD60822	7.43	42	1-1/4	2-1/4	12	CD60842	4.79
3	2-1/2	3-3/4	12	CD60803	12.40	23	2	3-1/8	12	CD60823	7.43	43	1-1/4	2-1/4	12	CD60843	4.79
4	2-1/2	3-3/4	12	CD60804	12.40	24	2	3-1/8	12	CD60824	7.43	44	1-1/8	2-1/8	12	CD60844	4.79
5	2-1/2	3-3/4	12	CD60805	12.40	25	1-7/8	3	12	CD60825	6.81	45	1-1/8	2-1/8	12	CD60845	4.79
6	2-1/2	3-3/4	12	CD60806	12.40	26	1-7/8	3	12	CD60826	6.74	46	1-1/8	2-1/8	12	CD60846	4.79
7	2-7/16	3-5/8	12	CD60807	9.66	27	1-7/8	3	12	CD60827	6.74	47	1	2	12	CD60847	4.79
8	2-7/16	3-5/8	12	CD60808	9.66	28	1-3/4	2-7/8	12	CD60828	6.32	48	1	2	12	CD60848	4.79
9	2-7/16	3-5/8	12	CD60809	9.66	29	1-3/4	2-7/8	12	CD60829	6.11	49	1	2	12	CD60849	4.79
10	2-7/16	3-5/8	12	CD60810	9.66	30	1-5/8	2-3/4	12	CD60830	5.73	50	1	2	12	CD60850	4.79
11	2-5/16	3-1/2	12	CD60811	9.66	31	1-5/8	2-3/4	12	CD60831	5.63	51	1	2	12	CD60851	4.79
12	2-5/16	3-1/2	12	CD60812	9.66	32	1-5/8	2-3/4	12	CD60832	5.56	52	7/8	1-7/8	12	CD60852	4.79
13	2-5/16	3-1/2	12	CD60813	9.48	33	1-1/2	2-5/8	12	CD60833	5.35	53	7/8	1-7/8	12	CD60853	5.38
14	2-3/16	3-3/8	12	CD60814	9.48	34	1-1/2	2-5/8	12	CD60834	5.35	54	7/8	1-7/8	12	CD60854	5.38
15	2-3/16	3-3/8	12	CD60815	9.48	35	1-1/2	2-5/8	12	CD60835	5.35	55	7/8	1-7/8	12	CD60855	5.38
16	2-3/16	3-3/8	12	CD60816	8.65	36	1-7/16	2-1/2	12	CD60836	5.28	56	3/4	1-3/4	12	CD60856	6.08
17	2-3/16	3-3/8	12	CD60817	8.44	37	1-7/16	2-1/2	12	CD60837	5.28	57	3/4	1-3/4	12	CD60857	6.08
18	2-1/8	3-1/4	12	CD60818	7.71	38	1-7/16	2-1/2	12	CD60838	4.90	58	11/16	1-5/8	12	CD60858	6.08
19	2-1/8	3-1/4	12	CD60819	7.50	39	1-3/8	2-3/8	12	CD60839	4.90	59	11/16	1-5/8	12	CD60859	6.08
20	2-1/8	3-1/4	12	CD60820	7.50	40	1-3/8	2-3/8	12	CD60840	4.90	60	11/16	1-5/8	12	CD60860	6.08

- For use where extreme temperatures are found
- Coating allows for increased machining speeds from 50% up to 200%
- Used in machining Stainless Steels, Nickel-based and Titanium alloys
- Not recommended for aluminum

NOTE: SIZES BELOW 1/16" ARE NOT SPLIT POINT. ALL COBALT DRILLS HAVE IDENTIFICATION RING ON SHANK. FOR COATING INFORMATION SEE PAGE 5. FOR TECHNICAL INFORMATION PLEASE SEE PAGES 207-208.