

# Jobber Length

## M42 COBALT & TiN COATED NAS 907J

### Type 150 - M42 Cobalt, Type 150-N - TiN Coated 135° Split Point - M42 Cobalt - NAS 907J

- Manufactured from M42 HSS containing 8% cobalt which increases high red hardness.
- Cobalt drills require rigidly held positive feed drilling equipment.
- Manufactured to **NAS 907J** specifications.



**Type 150**

Use to drill hard, tough metals, free machining stainless steel, titanium alloys and certain abrasive plastics.



**Type 150-N**

TiN coating for lubricity, and extended tool life.

### FRACTIONAL

150 Part #	150-N TiN Coated Part #	Diameter Inches	Overall Length Inches	Flute Length Inches	150 Qty. per/pack	150-N Qty.
08000	-----	3/64	1-3/4	3/4	12	6
08010	79600	1/16	1-7/8	7/8	12	6
08020	79610	5/64	2	1	12	6
08030	79620	3/32	2-1/4	1-1/4	12	6
08040	79630	7/64	2-5/8	1-1/2	12	6
08050	79640	1/8	2-3/4	1-5/8	12	6
08060	79650	9/64	2-7/8	1-3/4	12	6
08070	79660	5/32	3-1/8	2	12	6
08080	79670	11/64	3-1/4	2-1/8	12	6
08090	79680	3/16	3-1/2	2-5/16	12	6
08100	79690	13/64	3-5/8	2-7/16	12	6
08110	79700	7/32	3-3/4	2-1/2	12	6
08120	79710	15/64	3-7/8	2-5/8	12	6
08130	79720	1/4	4	2-3/4	12	6
08140	79730	17/64	4-1/8	2-7/8	12	6
08150	79740	9/32	4-1/4	2-15/16	12	6
08160	79750	19/64	4-3/8	3-1/16	6	3
08170	79760	5/16	4-1/2	3-3/16	6	3
08180	79770	21/64	4-5/8	3-5/16	6	3
08190	79780	11/32	4-3/4	3-7/16	6	3
08200	79790	23/64	4-7/8	3-1/2	6	3
08210	79800	3/8	5	3-5/8	6	3
08220	79810	25/64	5-1/8	3-3/4	6	3
08230	79820	13/32	5-1/4	3-7/8	6	3
08240	79830	27/64	5-3/8	3-15/16	6	3
08250	79840	7/16	5-1/2	4-1/16	6	3
08260	79850	29/64	5-5/8	4-3/16	6	3
08270	79860	15/32	5-3/4	4-5/16	6	3
08280	79870	31/64	5-7/8	4-3/8	6	3
08290	79880	1/2	6	4-1/2	6	3

### LETTER

150 Part #	150-N TiN Coated Part #	Overall Letter Sizes	Flute Length Inches	Length Inches	150 Qty. per/pack	150-N Qty.
08940	79320	A	3-7/8	2-5/8	12	6
08950	79330	B	4	2-3/4	12	6
08960	79340	C	4	2-3/4	12	6
08970	79350	D	4	2-3/4	12	6
08980	79360	E	4	2-3/4	12	6
08990	79370	F	4-1/8	2-7/8	12	6
09000	79380	G	4-1/8	2-7/8	12	6
09010	79390	H	4-1/8	2-7/8	12	6
09020	79400	I	4-1/8	2-7/8	12	6
09030	79410	J	4-1/8	2-7/8	12	6
09040	79420	K	4-1/4	2-15/16	12	6
09050	79430	L	4-1/4	2-15/16	12	6
09060	79440	M	4-3/8	3-3/16	6	3
09070	79450	N	4-3/8	3-1/16	6	3
09080	79460	O	4-1/2	3-3/16	6	3
09090	79470	P	4-5/8	3-5/16	6	3
09100	79780	Q	4-3/4	3-7/16	6	3
09110	79490	R	4-3/4	3-7/16	6	3
09120	79500	S	4-7/8	3-1/2	6	3
09130	79510	T	4-7/8	3-1/2	6	3
09140	79520	U	5	3-5/8	6	3
09150	79530	V	5	3-5/8	6	3
09160	79540	W	5-1/8	3-3/4	6	3
09170	79550	X	5-1/8	3-3/4	6	3
09180	79560	Y	5-1/4	3-7/8	6	3
09190	79570	Z	5-1/4	3-7/8	6	3

### WIRE

150 Part #	150-N TiN Coated Part #	Wire Sizes	Overall Length Inches	Flute Length Inches	150 Qty. per/pack	150-N Qty.
08300	77001	1	3-7/8	2-5/8	12	6
08310	77011	2	3-7/8	2-5/5	12	6
08320	77021	3	3-3/4	2-1/2	12	6
08330	77031	4	3-3/4	2-1/2	12	6
08340	77041	5	3-3/4	2-1/2	12	6
08350	77051	6	3-3/4	2-1/2	12	6
08360	77061	7	3-5/8	2-7/16	12	6
08370	77071	8	3-5/8	2-7/16	12	6
08380	77081	9	3-5/8	2-7/16	12	6
08390	77091	10	3-5/8	2-7/16	12	6
08400	77101	11	3-1/2	2-5/16	12	6
08410	77111	12	3-1/2	2-5/16	12	6
08420	77121	13	3-1/2	2-5/16	12	6
08430	77131	14	3-3/8	2-3/16	12	6
08440	77141	15	3-3/8	2-3/16	12	6
08450	77151	16	3-3/8	2-3/16	12	6
08460	77161	17	3-3/8	2-3/16	12	6
08470	77171	18	3-1/4	2-1/8	12	6
08480	77181	19	3-1/4	2-1/8	12	6
08490	77191	20	3-1/4	2-1/8	12	6
08500	77201	21	3-1/4	2-1/8	12	6
08510	77211	22	3-1/8	2	12	6
08520	77221	23	3-1/8	2	12	6
08530	77231	24	3-1/8	2	12	6
08540	77241	25	3	1-7/8	12	6
08550	77261	26	3	1-7/8	12	6
08560	77271	27	3	1-7/8	12	6
08570	77281	28	2-7/8	1-3/4	12	6
08580	77291	29	2-7/8	1-3/4	12	6
08590	77301	30	2-3/4	1-5/8	12	6
08600	77311	31	2-3/4	1-5/8	12	6
08610	77321	32	2-3/4	1-5/8	12	6
08620	77331	33	2-5/8	1-1/2	12	6
08630	77341	34	2-5/8	1-1/2	12	6
08640	77351	35	2-5/8	1-1/2	12	6
08650	77361	36	2-1/2	1-7/16	12	6
08660	77371	37	2-1/2	1-7/16	12	6
08670	77381	38	2-1/2	1-7/16	12	6
08680	77391	39	2-3/8	1-3/8	12	6
08690	77401	40	2-3/8	1-3/8	12	6
08700	77411	41	2-3/8	1-3/8	12	6
08710	77411	42	2-1/4	1-1/4	12	6
08720	77421	43	2-1/4	1-1/4	12	6
08730	77431	44	2-1/8	1-1/8	12	6
08740	77441	45	2-1/8	1-1/8	12	6
08750	77451	46	2-1/8	1-1/8	12	6
08760	77461	47	2	1	12	6
08770	77471	48	2	1	12	6
08780	77481	49	2	1	12	6
08790	77491	50	2	1	12	6
08800	77501	51	2	1	12	6
08810	77511	52	1-7/8	7/8	12	6
08820	77521	53	1-7/8	7/8	12	6
08830	77531	54	1-7/8	7/8	12	6
08840	77541	55	1-7/8	7/8	12	6
08850	77551	56	1-3/4	3/4	12	6
08860	77561	57	1-3/4	3/4	12	6
08870	77571	58	1-5/8	11/16	12	6
08880	77581	59	1-5/8	11/16	12	6
08890	77591	60	1-5/8	11/16	12	6