

Screw Machine Length

Black & Gold

Screw Machine Length - NAS 907C Super Premium

NAS 907C - SCREW MACHINE

Type 135-AG - NAS 907C

Magnum Super Premium, 135° Split Point

- Special Hi-Moybdenum tool steel.
- Gold surface treated body and clearance for maximum lubricity.
- Heavy-duty construction, 135° split point, no center punch needed - will not walk.
- Recommended for work hardening grades of stainless steel and other hard metal drilling applications.



FRACTIONAL

Part #	Diameter Inches	Overall Length Inches	Flute Length Inches	Qty. per/pack
87710	1/16	1-5/8	5/8	12
87720	5/64	1-11/16	11/16	12
87730	3/32	1-3/4	3/4	12
87740	7/64	1-13/16	13/16	12
87750	1/8	1-7/8	7/8	12
87760	9/64	1-15/16	15/16	12
87770	5/32	2-1/16	1	12
87780	11/64	2-1/8	1-1/16	12
87790	3/16	2-3/16	1-1/8	12
87800	13/64	2-1/4	1-3/16	12
87810	7/32	2-3/8	1-1/4	12
87820	15/64	2-7/16	1-5/16	12
87830	1/4	2-1/2	1-3/8	12
87840	17/64	2-5/8	1-7/16	12
87850	9/32	2-11/16	1-1/2	12
87860	19/64	2-3/4	1-9/16	6
87870	5/16	2-13/16	1-5/8	6
87880	21/64	2-15/16	1-11/16	6
87890	11/32	3"	1-11/16	6
87900	23/64	3-1/16	1-3/4	6
87910	3/8	3-1/8	1-13/16	6
87920	25/64	3-1/4	1-7/8	6
87930	13/32	3-5/16	1-15/16	6
87940	27/64	3-3/8	2	6
87950	7/16	3-7/16	2-1/16	6
87960	29/64	3-9/16	2-1/8	6
87970	15/32	3-5/8	2-1/8	6
87980	31/64	3-11/16	2-3/16	6
87990	1/2	3-3/4	2-1/4	6
88000	33/64	3-7/8	2-3/8	1
88010	17/32	3-7/8	2-3/8	1
88020	35/64	4"	2-1/2	1
88030	9/16	4"	2-1/2	1
88040	37/64	4-1/8	2-5/8	1
88050	19/32	4-1/8	2-5/8	1
88060	39/64	4-1/4	2-3/4	1
88070	5/8	4-1/4	2-3/4	1
88080	41/64	4-1/2	2-7/8	1
88090	21/32	4-1/2	2-7/8	1
89210	43/64	4-1/2	2-7/8	1
89220	11/16	4-1/2	2-7/8	1
89230	45/64	4-3/4	3	1
89240	23/32	4-3/4	3	1
89250	47/64	5"	3-1/8	1
89260	3/4	5"	3-1/8	1

WIRE

Part #	Wire Sizes	Overall Length Inches	Flute Length Inches	Qty. per/pack
87600	1	2-7/16	1-5/16	12
87590	2	2-7/16	1-5/16	12
87580	3	2-3/8	1-1/4	12
87570	4	2-3/8	1-1/4	12
87560	5	2-3/8	1-1/4	12
87550	6	2-3/8	1-1/4	12
87540	7	2-1/4	1-3/16	12
87530	8	2-1/4	1-3/16	12
87520	9	2-1/4	1-3/16	12
87510	10	2-1/4	1-3/16	12
87500	11	2-1/4	1-3/16	12
87490	12	2-1/4	1-3/16	12
87480	13	2-3/16	1-1/8	12
87470	14	2-3/16	1-1/8	12
87460	15	2-3/16	1-1/8	12
87450	16	2-3/16	1-1/8	12
87440	17	2-3/16	1-1/8	12
87430	18	2-1/8	1-1/16	12
87420	19	2-1/8	1-1/16	12
87410	20	2-1/8	1-1/16	12
87400	21	2-1/8	1-1/16	12
87390	22	2-1/8	1-1/16	12
87380	23	2-1/16	1	12
87370	24	2-1/16	1	12
87360	25	2-1/16	1	12
87350	26	2-1/16	1	12
87340	27	2-1/16	1	12
87330	28	1-15/16	15/16	12
87320	29	1-15/16	15/16	12
87310	30	1-15/16	15/16	12
87300	31	1-7/8	7-8	12
87290	32	1-7/8	7-8	12
87280	33	1-7/8	7-8	12
87270	34	1-7/8	7-8	12
87260	35	1-7/8	7-8	12
87250	36	1-13/16	13/16	12
87240	37	1-13/16	13/16	12
87230	38	1-13/16	13/16	12
87220	39	1-13/16	13/16	12
87210	40	1-13/16	13/16	12
23360	41	1-13/16	13/16	12
23370	42	1-3/4	3/4	12
23380	43	1-3/4	3/4	12
23390	44	1-3/4	3/4	12
23400	45	1-3/4	3/4	12
23410	46	1-3/4	3/4	12
23420	47	1-3/4	3/4	12
23430	48	1-11/16	11/16	12
23440	49	1-11/16	11/16	12
23450	50	1-11/16	11/16	12
23460	51	1-11/16	11/16	12
23470	52	1-11/16	11/16	12
23480	53	1-5/8	5/8	12
23490	54	1-5/8	5/8	12
23500	55	1-5/8	5/8	12
23510	56	1-3/8	1/2	12
23520	57	1-3/8	1/2	12
23530	58	1-3/8	1/2	12
23540	59	1-3/8	1/2	12
23550	60	1-3/8	1/2	12

Letter sizes continued on page 35

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LETTER

Part #	Letter Sizes	Overall Length Inches	Flute Length Inches	Qty. per/pack
23601	A	2-7/16	1-5/16	12
23611	B	2-1/2	1-3/8	12
23621	C	2-1/2	1-3/8	12
23631	D	2-1/2	1-3/8	12
23641	E	2-1/2	1-3/8	12
23651	F	2-5/8	1-7/16	12
23661	G	2-5/8	1-7/16	12
23671	H	2-11/16	1-1/2	12
23681	I	2-11/16	1-1/2	12
23691	J	2-11/16	1-1/2	12
23701	K	2-11/16	1-1/2	12
23711	L	2-3/4	1-9/16	12
23721	M	2-3/4	1-9/16	6
23731	N	2-13/16	1-5/8	6
23741	O	2-15/16	1-11/16	6
23751	P	2-15/16	1-11/16	6
23761	Q	3"	1-11/16	6
23771	R	3"	1-11/16	6
23781	S	3-1/16	1-3/4	6
23791	T	3-1/16	1-3/4	6
23801	U	3-1/8	1-13/16	6
23811	V	3-1/4	1-7/8	6
23821	W	3-1/4	1-7/8	6
23831	X	3-5/16	1-15/16	6
23841	Y	3-5/16	1-15/16	6
23851	Z	3-3/8	2"	6

M42 COBALT - TiN & TITANIUM ALUMINUM NITRIDE SCREW MACHINE

Type 260-D - M42 Cobalt, Type 260-DN - Titanium Nitride, Type 260-AND - Titanium Aluminum Nitride 135° Split Point - M42 Cobalt Steel

- Manufactured from M42 HSS contains 8% Cobalt increasing hot hardness.
- High hot hardness of cobalt permits speeds 30% over regular high-speed steel drills.
- Titanium Aluminum Nitride can be used in machining stainless steel, nickel based and titanium alloys, not recommended for aluminum.



Type 260-D

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



Type 260-DN

TiN coating for lubricity, abrasion resistance extended tool life.



Type 260-AND

Titanium aluminum nitride designed for use where extreme temperatures are found, allows for increased machining speeds up to 200%.

260-D Part #	260-DN TiN Part#	260-AND TiAlN Part#	Dia. Inches	Overall Length Inches	Flute Length Inches	260-D Qty. per/Pk	260-DN/260-AND Qty. per/Pk
39800	81800	37103	1/16	1-5/8	5/8	12	6
39810	81810	37113	5/64	1-11/16	11/16	12	6
39820	81820	37123	3/32	1-3/4	3/4	12	6
39830	81830	37133	7/64	1-13/16	13/16	12	6
39840	81840	37143	1/8"	1-7/8	7/8	12	6
39850	81850	37153	9/64	1-15/16	15/16	12	6
39860	81860	37163	5/32	2-1/16	1	12	6
39870	81870	37173	11/64	2-1/8	1-1/16	12	6
39880	81880	37183	3/16	2-3/16	1-1/8	12	6
39890	81890	37193	13/64	2-1/4	1-3/16	12	6
39900	81900	37203	7/32	2-3/8	1-1/4	12	6
39910	81910	37213	15/64	2-7/16	1-5/16	12	6
39920	81920	37223	1/4"	2-1/2	1-3/8	12	6
39930	81930	37233	17/64	2-5/8	1-7/16	12	6
39940	81940	37243	9/32	2-11/16	1-1/2	12	6
39950	81950	37253	19/64	2-3/4	1-9/16	6	3
39960	81960	37263	5/16	2-13/16	1-5/8	6	3
39970	81970	37273	21/64	2-15/16	1-11/16	6	3
39980	81980	37283	11/32	3	1-11/16	6	3
39990	81990	37293	23/64	3-1/16	1-3/4	6	3
40000	82000	37303	3/8"	3-1/8	1-13/16	6	3
40010	82010	37313	25/64	3-1/4	1-7/8	6	3
40020	82020	37323	13/32	3-5/16	1-15/16	6	3
40030	82030	37333	27/64	3-3/8	2	6	3
40040	82040	37343	7/16"	3-7/16	2-1/16	6	3
40050	82050	37353	29/64	3-9/16	2-1/8	6	3
40060	82060	37363	15/32	3-5/8	2-1/8	6	3
40070	82070	37373	31/64	3-11/16	2-3/16	6	3
40080	82080	37383	1/2"	3-3/4	2-1/4	6	3
51630	----	----	33/64	3-7/8	2-3/8	1	--
51640	----	----	17/32	3-7/8	2-3/8	1	--
51650	----	----	35/64	4	2-1/2	1	--
51660	----	----	9/16	4	2-1/2	1	--
51670	----	----	37/64	4-1/8	2-5/8	1	--
51680	----	----	19/32	4-1/8	2-5/8	1	--
51690	----	----	39/64	4-1/4	2-3/4	1	--
51700	----	----	5/8"	4-1/4	2-3/4	1	--
51710	----	----	41/64	4-1/2	2-7/8	1	--
51720	----	----	21/32	4-1/2	2-7/8	1	--
51730	----	----	43/64	4-1/2	2-7/8	1	--
51740	----	----	11/16	4-1/2	2-7/8	1	--
51750	----	----	45/64	4-3/4	3	1	--
51760	----	----	23/32	4-3/4	3	1	--
51770	----	----	47/64	5	3-1/8	1	--
51780	----	----	3/4"	5	3-1/8	1	--