

# Screw Machine Length

## HSS SCREW MACHINE

### Type 260 & Type 260-BN TiN Coated

118° Point - High-Speed Steel - General Purpose,

Bright-Flute thru 3/4" diameter.

Surface treated flutes over 3/4" diameter.

- Can be used for all screw machine operations.
- This drill is designed for ease of penetration and to facilitate chip removal in tough, hard materials.
- May also be used in portable drilling equipment. Drill sizes over 1-1/16 have a reduced shank.



**Type 260**

The short length of drill and flute makes this an especially rigid drill for greater drilling accuracy.



**Type 260-BN**

Performs well in mild drilling applications with abrasive wear characteristics.

### FRACTIONAL

260 Part #	260-BN TiN Coated Part #	Diameter Inches	Overall Length Inches	Flute Length Inches	260 Qty. per/pack	260-BN Qty. per/pack
23860	-----	3/64	1-3/8	1/2	12	-----
23870	01501	1/16	1-5/8	5/8	12	6
23880	01511	5/64	1-11/16	11/16	12	6
23890	01521	3/32	1-3/4	3/4	12	6
23900	01531	7/64	1-13/16	13/16	12	6
23910	01541	1/8	1-7/8	7/8	12	6
23920	01551	9/64	1-15/16	15/16	12	6
23930	01561	5/32	2-1/16	1	12	6
23940	01571	11/64	2-1/8	1-1/16	12	6
23950	01581	3/16	2-3/16	1-1/8	12	6
23960	01591	13/64	2-1/4	1-3/16	12	6
23970	01601	7/32	2-3/8	1-1/4	12	6
23980	01611	15/64	2-7/16	1-5/16	12	6
23990	01621	1/4	2-1/2	1-3/8	12	6
24000	01631	17/64	2-5/8	1-7/16	12	6
24010	01641	9/32	2-11/16	1-1/2	12	6
24020	01651	19/64	2-3/4	1-9/16	6	3
24030	01661	5/16	2-13/16	1-5/8	6	3
24040	01671	21/64	2-15/16	1-11/16	6	3
24050	01681	11/32	3	1-11/16	6	3
24060	01691	23/64	3-1/16	1-3/4	6	3
24070	01701	3/8	3-1/8	1-13/16	6	3
24080	01711	25/64	3-1/4	1-7/8	6	3
24090	01721	13/32	3-5/16	1-15/16	6	3
24100	01731	27/64	3-3/8	2	6	3
24110	01741	7/16	3-7/16	2-1/16	6	3
24120	01751	29/64	3-9/16	2-1/8	6	3
24130	01761	15/32	3-5/8	2-1/8	6	3
24140	01771	31/64	3-11/16	2-3/16	6	3
24150	01781	1/2	3-3/4	2-1/4	6	3
24160	-----	33/64	3-7/8	2-3/8	1	-----
24170	-----	17/32	3-7/8	2-3/8	1	-----
24180	-----	35/64	4	2-1/2	1	-----
24190	-----	9/16	4	2-1/2	1	-----
24200	-----	37/64	4-1/8	2-5/8	1	-----
24210	-----	19/32	4-1/8	2-5/8	1	-----
24220	-----	39/64	4-1/4	2-3/4	1	-----
24230	-----	5/8	4-1/4	2-3/4	1	-----
24240	-----	41/64	4-1/2	2-7/8	1	-----
24250	-----	21/32	4-1/2	2-7/8	1	-----
24260	-----	43/64	4-1/2	2-7/8	1	-----
24270	-----	11/16	4-1/2	2-7/8	1	-----
24280	-----	45/64	4-3/4	3	1	-----
24290	-----	23/32	4-3/4	3	1	-----
24300	-----	47/64	5	3-1/8	1	-----
24310	-----	3/4	5	3-1/8	1	-----
24320	-----	49/64	5-1/8	3-1/4	1	-----
24330	-----	25/32	5-1/8	3-1/4	1	-----

### FRACTIONAL

260 Part #	260-BN TiN Coated	Diameter Inches	Overall Length Inches	Flute Length Inches	260 Qty. per/pack	260-BN Qty. per/pack
24340	-----	51/64	5-1/4	3-3/8	1	-----
24350	-----	13/16	5-1/4	3-3/8	1	-----
24360	-----	53/64	5-3/8	3-1/2	1	-----
24370	-----	27/32	5-3/8	3-1/2	1	-----
24380	-----	55/64	5-3/8	3-1/2	1	-----
24390	-----	7/8	5-3/8	3-1/2	1	-----
24400	-----	57/64	5-5/8	3-5/8	1	-----
24410	-----	29/32	5-5/8	3-5/8	1	-----
24420	-----	59/64	5-3/4	3-3/4	1	-----
24430	-----	15/16	5-3/4	3-3/4	1	-----
24440	-----	61/64	5-7/8	3-7/8	1	-----
24450	-----	31/32	5-7/8	3-7/8	1	-----
24460	-----	63/64	6	4	1	-----
24470	-----	1"	6	4	1	-----
24480	-----	1-1/16	6-1/4	4	1	-----
24490	-----	1-1/8	6-3/8	4	1	-----
24500	-----	1-3/16	6-5/8	4-1/4	1	-----
24510	-----	1-1/4	6-3/4	4-3/8	1	-----
24520	-----	1-5/16	7	4-3/8	1	-----
24530	-----	1-3/8	7-1/8	4-1/2	1	-----
24540	-----	1-7/16	7-3/8	4-3/4	1	-----
24550	-----	1-1/2	7-1/2	4-7/8	1	-----
24560	-----	1-9/16	7-3/4	4-7/8	1	-----
24570	-----	1-5/8	7-3/4	4-7/8	1	-----
24580	-----	1-11/16	8	5-1/8	1	-----
24590	-----	1-3/4	8	5-1/8	1	-----
24600	-----	1-13/16	8-1/4	5-3/8	1	-----
24610	-----	1-7/8	8-1/4	5-3/8	1	-----
24620	-----	1-15/16	8-1/2	5-5/8	1	-----
24630	-----	2"	8-1/2	5-5/8	1	-----

Wire, Letter sizes continued on page 39

Drill Size	Shank Diameter
1-1/16" to 1-1/4"	1"
1- 5/16" to 1-1/2"	1-1/4"
1-9/16" to 2"	1-1/2"

# Screw Machine Length

## HSS SCREW MACHINE



**Type 260**

The short length of drill and flute makes this an especially rigid drill for greater drilling accuracy.



**Type 260-BN**

Performs well in mild drilling applications with abrasive wear characteristics.

**Type 260, Type 260-BN TiN Coated**  
High-Speed Steel - General Purpose - 118° Point

Bright-Flute thru 3/4" diameter.  
Surface treated flutes over 3/4" diameter.

- The short length of drill and flute makes this an especially rigid drill for greater drilling accuracy.
- May also be used in portable drilling equipment.

### WIRE

260 Part #	260-BN TiN Coated Part #	Wire Sizes	Overall Length Inches	Flute Length Inches	260 Qty. per/pack	260-BN Qty. per/pack
24640	24643	1	2-7/16	1-5/16	12	6
24650	24653	2	2-7/16	1-5/16	12	6
24660	24663	3	2-3/8	1-1/4	12	6
24670	24673	4	2-3/8	1-1/4	12	6
24680	24683	5	2-3/8	1-1/4	12	6
24690	24693	6	2-3/8	1-1/4	12	6
24700	24703	7	2-1/4	1-3/16	12	6
24710	24713	8	2-1/4	1-3/16	12	6
24720	24723	9	2-1/4	1-3/16	12	6
24730	24733	10	2-1/4	1-3/16	12	6
24740	24743	11	2-1/4	1-3/16	12	6
24750	24753	12	2-1/4	1-3/16	12	6
24760	24763	13	2-3/16	1-1/8	12	6
24770	24773	14	2-3/16	1-1/8	12	6
24780	24783	15	2-3/16	1-1/8	12	6
24790	24793	16	2-3/16	1-1/8	12	6
24800	24803	17	2-3/16	1-1/8	12	6
24810	24813	18	2-1/8	1-1/16	12	6
24820	24823	19	2-1/8	1-1/16	12	6
24830	24833	20	2-1/8	1-1/16	12	6
24840	24843	21	2-1/8	1-1/16	12	6
24850	24853	22	2-1/8	1-1/16	12	6
24860	24863	23	2-1/16	1	12	6
24870	24873	24	2-1/16	1	12	6
24880	24883	25	2-1/16	1	12	6
24890	24893	26	2-1/16	1	12	6
24900	24903	27	2-1/16	1	12	6
24910	24913	28	1-15/16	15/16	12	6
24920	24923	29	1-15/16	15/16	12	6
24930	24933	30	1-15/16	15/16	12	6
24940	24943	31	1-7/8	7/8	12	6
24950	24953	32	1-7/8	7/8	12	6
24960	24963	33	1-7/8	7/8	12	6
24970	24973	34	1-7/8	7/8	12	6
24980	24983	35	1-7/8	7/8	12	6
24990	24993	36	1-13/16	13/16	12	6
25000	25003	37	1-13/16	13/16	12	6
25010	25013	38	1-13/16	13/16	12	6
25020	25023	39	1-13/16	13/16	12	6
25030	25033	40	1-13/16	13/16	12	6
25040	25043	41	1-13/16	13/16	12	6
25050	25053	42	1-3/4	3/4	12	6
25060	25063	43	1-3/4	3/4	12	6
25070	25073	44	1-3/4	3/4	12	6
25080	25083	45	1-3/4	3/4	12	6
25090	25093	46	1-3/4	3/4	12	6
25100	25103	47	1-3/4	3/4	12	6
25110	25113	48	1-11/16	11/16	12	6
25120	25123	49	1-11/16	11/16	12	6
25130	25133	50	1-11/16	11/16	12	6
25140	25143	51	1-11/16	11/16	12	6
25150	25153	52	1-11/16	11/16	12	6
25160	25163	53	1-5/8	5/8	12	6
25170	25173	54	1-5/8	5/8	12	6
25180	25183	55	1-5/8	5/8	12	6
25190	25193	56	1-3/8	1/2	12	6
25200	25203	57	1-3/8	1/2	12	6
25210	25213	58	1-3/8	1/2	12	6
25220	25223	59	1-3/8	1/2	12	6
25230	25233	60	1-3/8	1/2	12	6

### LETTER

260 Part #	260-BN TiN Coated Part #	Letter Sizes	Overall Length Inches	Flute Length Inches	260 Qty. per/pack	260-BN Qty. per/pack
23600	-----	A	2-7/16	1-5/16	12	-----
23610	-----	B	2-1/2	1-3/8	12	-----
23620	-----	C	2-1/2	1-3/8	12	-----
23630	-----	D	2-1/2	1-3/8	12	-----
23640	-----	E	2-1/2	1-3/8	12	-----
23650	-----	F	2-5/8	1-7/16	12	-----
23660	-----	G	2-5/8	1-7/16	12	-----
23670	-----	H	2-11/16	1-1/2	12	-----
23680	-----	I	2-11/16	1-1/2	12	-----
23690	-----	J	2-11/16	1-1/2	12	-----
23700	-----	K	2-11/16	1-1/2	12	-----
23710	-----	L	2-3/4	1-9/16	12	-----
23720	-----	M	2-3/4	1-9/16	6	-----
23730	-----	N	2-13/16	1-5/8	6	-----
23740	-----	O	2-15/16	1-11/16	6	-----
23750	-----	P	2-15/16	1-11/16	6	-----
23760	-----	Q	3	1-11/16	6	-----
23770	-----	R	3	1-11/16	6	-----
23780	-----	S	3-1/16	1-3/4	6	-----
23790	-----	T	3-1/16	1-3/4	6	-----
23800	-----	U	3-1/8	1-13/16	6	-----
23810	-----	V	3-1/4	1-7/8	6	-----
23820	-----	W	3-1/4	1-7/8	6	-----
23830	-----	X	3-5/16	1-15/16	6	-----
23840	-----	Y	3-5/16	1-15/16	6	-----
23850	-----	Z	3-3/8	2	6	-----

TiN

Screw Machine - HSS Screw Machine Bright Finish