



ONLY THE BEST

**Cut cooler,
faster
and longer**

To drill more holes faster!



Innovation is part of our daily activity and as a result most of our drill bits present unique features and benefits that will help you to save time and money. Features like:

Exclusive quick shank

Unique shank design with six long flats that self-align with chuck jaws for perfect centering of the bit.

Self-centering point geometry

Eliminates center punching even on round surfaces to allow you to drill faster with less feed pressure.

Special bronze surface treatment

Increases lubricity and bit life while reducing chip build-up.

Made from superior metal

Retain their hardness at much higher temperatures to drill conventional metals faster and with less effort.

To maintain this highest level of quality, we continuously carry out thorough quality controls and comparative performance tests. This way you are always assured of working under the best safety and comfort.

Our commitment to provide you with drill bits that cut cooler, cut faster and last longer has over the years never wavered, not even once...guaranteed.

A
 $\frac{1}{16}$ " to $\frac{3}{8}$ " by 64ths.
 21 drill bits



B
 $\frac{1}{16}$ " to $\frac{1}{2}$ " by 32nds.
 15 drill bits



E
 $\frac{1}{16}$ " to 1" by 16ths.
 8 drill bits



D
 No. 1 to 60
 60 drill bits



F
 1.00 mm to 13.00 mm
 by 0.5 mm.
 25 drill bits

SST+™ Drill Bit Sets

Packaged in sturdy metal index containers. Drill bit sizes are clearly marked on inside panels for easy identification and selection. Panels are hinged and neatly fold into box.

C
 $\frac{1}{16}$ " to $\frac{1}{2}$ " by 64ths.
 29 drill bits

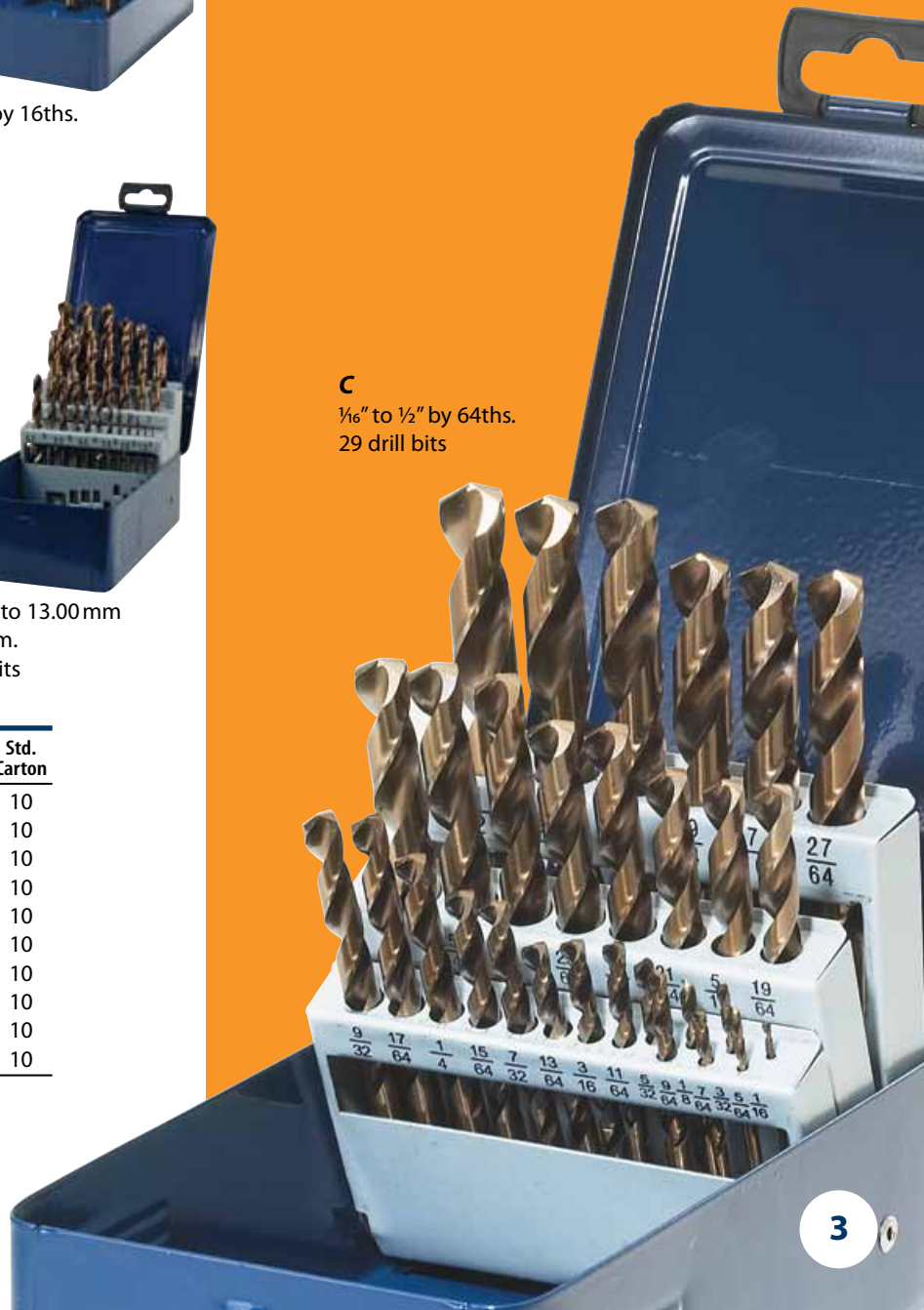


Photo	Type	Order No.	Min. Pkg.	Std. Carton
A	SST+ Jobber's	01-E 621	1	10
A	SST+ Quick Shank	01-E 121	1	10
B	SST+ Jobber's	01-E 606	1	10
C	SST+ Jobber's	01-E 618	1	10
C	SST+ Quick Shank	01-E 118	1	10
C	SST+ 3/8" reduced shank	01-E 818	1	10
C	SST+ Stub length	01-E 229	1	10
D	SST+ Jobber's	01-E 619	1	10
E	SST+ Prentice	01-E 708	1	10
F	SST+ Metric	01-E 625	1	10

Jobber's Length

SST+™ High Performance HSS Drill Bits

Walter SST drill bits are now made with cobalt to drill even more holes faster in any type of material. Designed for the professional, they are guaranteed to outperform and outlast standard drill bits, to maximize productivity and ensure the lowest cost per hole.



Fractional Sizes

Drill Size	Flute Length	Overall Length	Order No.	Min. Pkg.	Std. Carton
1/64"	3/16"	1 3/16"	01-A 501	10	100
1/32"	3/8"	1 3/16"	01-A 502	10	100
3/64"	5/8"	1 1/2"	01-A 503	10	100
1/16"	13/16"	1 11/16"	01-A 504	10	100
5/64"	15/16"	1 15/16"	01-A 505	10	100
3/32"	1 3/16"	2 1/4"	01-A 506	10	100
7/64"	1 5/16"	2 3/8"	01-A 507	10	100
1/8"	1 7/16"	2 9/16"	01-A 508	10	100
9/64"	1 9/16"	2 3/4"	01-A 509	10	100
5/32"	1 11/16"	2 15/16"	01-A 510	10	100
11/64"	1 7/8"	3 1/8"	01-A 511	10	100
3/16"	2 1/16"	3 3/8"	01-A 512	10	100
13/64"	2 1/16"	3 3/8"	01-A 513	10	100
7/32"	2 1/4"	3 11/16"	01-A 514	10	100
15/64"	2 1/4"	3 11/16"	01-A 515	10	100
1/4"	2 1/2"	4"	01-A 516	10	100
17/64"	2 11/16"	4 5/16"	01-A 517	10	100
9/32"	2 11/16"	4 5/16"	01-A 518	10	100
19/64"	2 15/16"	4 3/8"	01-A 519	10	100
5/16"	2 15/16"	4 5/8"	01-A 520	10	100
21/64"	2 15/16"	4 5/8"	01-A 521	10	100
11/32"	3 3/16"	4 15/16"	01-A 522	10	100
23/64"	3 3/16"	4 15/16"	01-A 523	10	100
3/8"	3 7/16"	5 1/4"	01-A 524	10	100
25/64"	3 7/16"	5 1/4"	01-A 525	5	50
13/32"	3 7/16"	5 1/4"	01-A 526	5	50
27/64"	3 11/16"	5 9/16"	01-A 527	5	50
7/16"	3 11/16"	5 9/16"	01-A 528	5	50
29/64"	3 11/16"	5 9/16"	01-A 529	5	50
15/32"	4"	5 15/16"	01-A 530	5	50
31/64"	4"	5 15/16"	01-A 531	5	50
1/2"	4"	5 15/16"	01-A 532	5	50

Packaged in reclosable plastic boxes.

Sizes 3/64" and smaller have a regular point.

Letter Sizes

Drill Size	Flute Length	Overall Length	Order No.	Min. Pkg.	Std. Carton
F	2 1/2"	4"	01-C 506	10	100
U	3 3/16"	4 15/16"	01-C 521	10	100

Packaged in reclosable plastic boxes.

Wire Gauge Sizes

Drill Size	Flute Length	Overall Length	Order No.	Min. Pkg.	Std. Carton
1	2 1/4"	3 11/16"	01-B 501	10	100
2	2 1/4"	3 11/16"	01-B 502	10	100
3	2 1/4"	3 11/16"	01-B 503	10	100
4	2 1/16"	3 3/8"	01-B 504	10	100
5	2 1/16"	3 3/8"	01-B 505	10	100
6	2 1/16"	3 3/8"	01-B 506	10	100
7	2 1/16"	3 3/8"	01-B 507	10	100
8	2 1/16"	3 3/8"	01-B 508	10	100
9	2 1/16"	3 3/8"	01-B 509	10	100
10	2 1/16"	3 3/8"	01-B 510	10	100
11	2 1/16"	3 3/8"	01-B 511	10	100
12	2 1/16"	3 3/8"	01-B 512	10	100
13	1 7/8"	3 1/8"	01-B 513	10	100
14	1 7/8"	3 1/8"	01-B 514	10	100
15	1 7/8"	3 1/8"	01-B 515	10	100
16	1 7/8"	3 1/8"	01-B 516	10	100
17	1 7/8"	3 1/8"	01-B 517	10	100
18	1 7/8"	3 1/8"	01-B 518	10	100
19	1 11/16"	2 15/16"	01-B 519	10	100
20	1 11/16"	2 15/16"	01-B 520	10	100
21	1 11/16"	2 15/16"	01-B 521	10	100
22	1 11/16"	2 15/16"	01-B 522	10	100
23	1 11/16"	2 15/16"	01-B 523	10	100
24	1 11/16"	2 15/16"	01-B 524	10	100
25	1 11/16"	2 15/16"	01-B 525	10	100
26	1 9/16"	2 3/4"	01-B 526	10	100
27	1 9/16"	2 3/4"	01-B 527	10	100
28	1 9/16"	2 3/4"	01-B 528	10	100
29	1 9/16"	2 3/4"	01-B 529	10	100
30	1 7/16"	2 9/16"	01-B 530	10	100
31	1 5/16"	2 3/8"	01-B 531	10	100
32	1 5/16"	2 3/8"	01-B 532	10	100
33	1 5/16"	2 3/8"	01-B 533	10	100
34	1 5/16"	2 3/8"	01-B 534	10	100
35	1 5/16"	2 3/8"	01-B 535	10	100
36	1 5/16"	2 3/8"	01-B 536	10	100
37	1 3/16"	2 1/4"	01-B 537	10	100
38	1 3/16"	2 1/4"	01-B 538	10	100
39	1 3/16"	2 1/4"	01-B 539	10	100
40	1 3/16"	2 1/4"	01-B 540	10	100
41	1 3/16"	2 1/4"	01-B 541	10	100
42	1 3/16"	2 1/4"	01-B 542	10	100
43	1 1/16"	2 1/16"	01-B 543	10	100
44	1 1/16"	1 15/16"	01-B 544	10	100
45	15/16"	1 15/16"	01-B 545	10	100
46	15/16"	1 15/16"	01-B 546	10	100
47	15/16"	1 15/16"	01-B 547	10	100
48	7/8"	1 13/16"	01-B 548	10	100
49	7/8"	1 13/16"	01-B 549	10	100
50	7/8"	1 13/16"	01-B 550	10	100
51	13/16"	1 11/16"	01-B 551	10	100
52	13/16"	1 11/16"	01-B 552	10	100
53	11/16"	1 9/16"	01-B 553	10	100
54	11/16"	1 9/16"	01-B 554	10	100
55	5/8"	1 1/2"	01-B 555	10	100
56	5/8"	1 1/2"	01-B 556	10	100
57	9/16"	1 7/16"	01-B 557	10	100
58	1/2"	1 5/16"	01-B 558	10	100
59	1/2"	1 5/16"	01-B 559	10	100
60	1/2"	1 5/16"	01-B 560	10	100

Packaged in reclosable plastic boxes.
 Sizes #53 to #60 have a regular point.

Jobber's Length

Metric Sizes

Drill Size (mm)	Flute Length (mm)	Overall Length (mm)	Order No.	Min. Pkg.	Std. Carton
1.00	12	34	01-D 510	10	100
1.25	16	38	01-D 512	10	100
1.50	20	43	01-D 515	10	100
1.75	22	46	01-D 517	10	100
2.00	24	49	01-D 520	10	100
2.25	27	53	01-D 522	10	100
2.50	30	57	01-D 525	10	100
2.75	33	61	01-D 527	10	100
2.90	33	61	01-D 529	10	100
3.00	33	61	01-D 530	10	100
3.25	36	65	01-D 532	10	100
3.30	36	65	01-D 533	10	100
3.50	39	70	01-D 535	10	100
3.75	39	70	01-D 537	10	100
4.00	43	75	01-D 540	10	100
4.20	43	75	01-D 542	10	100
4.25	43	75	01-D 543	10	100
4.50	47	80	01-D 545	10	100
4.75	47	80	01-D 547	10	100
5.00	52	86	01-D 550	10	100
5.25	52	86	01-D 552	10	100
5.50	57	93	01-D 555	10	100
5.75	57	93	01-D 557	10	100
6.00	57	93	01-D 560	10	100
6.25	63	101	01-D 562	10	100
6.50	63	101	01-D 565	10	100
6.70	63	101	01-D 567	10	100
6.75	69	109	01-D 568	10	100
7.00	69	109	01-D 570	10	100
7.25	69	109	01-D 572	10	100
7.50	69	109	01-D 575	10	100
7.75	75	117	01-D 577	10	100
8.00	75	117	01-D 580	10	100
8.25	75	117	01-D 582	10	100
8.50	75	117	01-D 585	10	100
8.75	81	125	01-D 587	10	100
9.00	81	125	01-D 590	10	100
9.25	81	125	01-D 592	10	100
9.50	81	125	01-D 595	10	100
9.75	87	133	01-D 597	5	100
10.00	87	133	01-D 600	5	100
10.20	87	133	01-D 602	5	100
10.25	87	133	01-D 603	5	100
10.50	87	133	01-D 605	5	100
10.75	94	142	01-D 607	5	100
11.00	94	142	01-D 610	5	100
11.25	94	142	01-D 612	5	100
11.50	94	142	01-D 615	5	100
11.75	101	151	01-D 617	5	100
12.00	101	151	01-D 620	5	100
12.25	101	151	01-D 622	5	100
12.50	101	151	01-D 625	5	100
12.75	101	151	01-D 627	5	100
13.00	101	151	01-D 630	5	100

Packaged in reclosable plastic boxes.

Tech tip!

Remember this rule of thumb:

Small diameter bits = high speed, low feed

Large diameter bits = low speed, high feed

Use Walter lubricants to multiply the number of holes drilled per bit.

Jobber's Length

SST+™ Quick Shank High Performance HSS Drill Bits

The proven original SST+ drill bit is now available featuring an exclusive Quick Shank that ensures fast and secure tightening inside any keyed or keyless chuck. Ideal for cordless drills, allowing you to drill more holes per charge. Recommended for drilling aluminum, non-ferrous metals and thin gauge metal, where a jobber's length bit is required.



Fractional Sizes

Drill Size	Flute Length	Overall Length	Order No.	Min. Pkg.	Std. Carton
1/16"	3/16"	1 3/16"	01-A 004	10	100
5/64"	15/16"	1 15/16"	01-A 005	10	100
3/32"	1 3/16"	2 1/4"	01-A 006	10	100
7/64"	1 5/16"	2 3/8"	01-A 007	10	100
1/8"	1 7/16"	2 9/16"	01-A 008	10	100
9/64"	1 9/16"	2 3/4"	01-A 009	10	100
5/32"	1 11/16"	2 15/16"	01-A 010	10	100
11/64"	1 7/8"	3 1/8"	01-A 011	10	100
3/16"	2 1/16"	3 3/8"	01-A 012	10	100
13/64"	2 1/16"	3 3/8"	01-A 013	10	100
7/32"	2 1/4"	3 11/16"	01-A 014	10	100
15/64"	2 1/4"	3 11/16"	01-A 015	10	100
1/4"	2 1/2"	4"	01-A 016	10	100
17/64"	2 11/16"	4 5/16"	01-A 017	10	100
9/32"	2 11/16"	4 5/16"	01-A 018	10	100
19/64"	2 15/16"	4 5/8"	01-A 019	10	100
5/16"	2 15/16"	4 5/8"	01-A 020	10	100
21/64"	2 15/16"	4 5/8"	01-A 021	10	100
11/32"	3 3/16"	4 15/16"	01-A 022	10	100
23/64"	3 3/16"	4 15/16"	01-A 023	10	100
3/8"	3 7/16"	5 1/4"	01-A 024	10	100
25/64"	3 7/16"	5 1/4"	01-A 025	5	50
13/32"	3 7/16"	5 1/4"	01-A 026	5	50
27/64"	3 11/16"	5 9/16"	01-A 027	5	50
7/16"	3 11/16"	5 9/16"	01-A 028	5	50
29/64"	3 11/16"	5 9/16"	01-A 029	5	50
15/32"	4"	5 15/16"	01-A 030	5	50
31/64"	4"	5 15/16"	01-A 031	5	50
1/2"	4"	5 15/16"	01-A 032	5	50

Packaged in reclosable plastic boxes

Sizes 11/64" and smaller have a round shank





SST+™ High Performance HSS Drill Bits

These drill bits have short flutes and a short overall length for maximum rigidity when drilling in sheet metal.

Fractional Sizes

Drill Size	Flute Length	Overall Length	Order No.	Min. Pkg.	Std. Carton
1/16"	3/8"	1 5/16"	01-H 004	10	100
5/64"	1/2"	1 1/2"	01-H 005	10	100
3/32"	9/16"	1 11/16"	01-H 006	10	100
7/64"	5/8"	1 13/16"	01-H 007	10	100
1/8"	11/16"	1 15/16"	01-H 008	10	100
9/64"	13/16"	2 1/16"	01-H 009	10	100
5/32"	7/8"	2 3/16"	01-H 010	10	100
11/64"	15/16"	2 5/16"	01-H 011	10	100
3/16"	1"	2 7/16"	01-H 012	10	100
13/64"	1"	2 7/16"	01-H 013	10	100
7/32"	1 1/8"	2 5/8"	01-H 014	10	100
15/64"	1 1/8"	2 5/8"	01-H 015	10	100
1/4"	1 1/4"	2 3/4"	01-H 016	10	100
17/64"	1 5/16"	2 15/16"	01-H 017	10	100
9/32"	1 5/16"	2 15/16"	01-H 018	10	100
19/64"	1 5/16"	2 15/16"	01-H 019	10	100
5/16"	1 7/16"	3 1/8"	01-H 020	10	100
21/64"	1 7/16"	3 1/8"	01-H 021	10	100
11/32"	1 9/16"	3 5/16"	01-H 022	10	100
23/64"	1 9/16"	3 5/16"	01-H 023	10	100
3/8"	1 11/16"	3 1/2"	01-H 024	10	100
25/64"	1 11/16"	3 1/2"	01-H 025	5	50
13/32"	1 11/16"	3 1/2"	01-H 026	5	50
27/64"	1 7/8"	3 3/4"	01-H 027	5	50
7/16"	1 7/8"	3 3/4"	01-H 028	5	50
29/64"	1 7/8"	3 3/4"	01-H 029	5	50
15/32"	2"	4"	01-H 030	5	50
31/64"	2"	4"	01-H 031	5	50
1/2"	2"	4"	01-H 032	5	50

Packaged in reclosable plastic boxes.



SST+™ Quick Shank HSS Drill Bits

These drill bits have a unique shank design with six long flats for perfect centering of the bit and positive drilling especially with keyless chucks.

Fractional Sizes

Drill Size	Flute Length	Overall Length	Order No.	Min. Pkg.	Std. Carton
1/8"	11/16"	1 15/16"	01-H 108	10	100
9/64"	13/16"	2 1/16"	01-H 109	10	100
5/32"	7/8"	2 3/16"	01-H 110	10	100
11/64"	15/16"	2 5/16"	01-H 111	10	100
3/16"	1"	2 7/16"	01-H 112	10	100
13/64"	1"	2 7/16"	01-H 113	10	100
7/32"	1 1/8"	2 5/8"	01-H 114	10	100
15/64"	1 1/8"	2 5/8"	01-H 115	10	100
1/4"	1 1/4"	2 3/4"	01-H 116	10	100
17/64"	1 5/16"	2 15/16"	01-H 117	10	100
9/32"	1 5/16"	2 15/16"	01-H 118	10	100
19/64"	1 5/16"	2 15/16"	01-H 119	10	100
5/16"	1 7/16"	3 1/8"	01-H 120	10	100
21/64"	1 7/16"	3 1/8"	01-H 121	10	100
11/32"	1 9/16"	3 5/16"	01-H 122	10	100
23/64"	1 9/16"	3 5/16"	01-H 123	10	100
3/8"	1 11/16"	3 1/2"	01-H 124	10	100
25/64"	1 11/16"	3 1/2"	01-H 125	5	50
13/32"	1 11/16"	3 1/2"	01-H 126	5	50
27/64"	1 7/8"	3 3/4"	01-H 127	5	50
7/16"	1 7/8"	3 3/4"	01-H 128	5	50
29/64"	1 7/8"	3 3/4"	01-H 129	5	50
15/32"	2"	4"	01-H 130	5	50
31/64"	2"	4"	01-H 131	5	50
1/2"	2"	4"	01-H 132	5	50

Packaged in reclosable plastic boxes.

Jobber's Length



SST+™ Prentice Drill Bits

These drill bits fit any 1/2" chuck and make it possible to drill holes up to 1 1/2". Extra hard tip allows to drill many more holes between sharpenings.

Fractional Sizes

Drill Size	Flute Length	Overall Length	Order No.	Min. Pkg.	Std. Carton
33/64"	3 1/8"	6"	01-M 533	1	10
17/32"	3 1/8"	6"	01-M 534	1	10
35/64"	3 1/8"	6"	01-M 535	1	10
9/16"	3 1/8"	6"	01-M 536	1	10
37/64"	3 1/8"	6"	01-M 537	1	10
19/32"	3 1/8"	6"	01-M 538	1	10
39/64"	3 1/8"	6"	01-M 539	1	10
5/8"	3 1/8"	6"	01-M 540	1	10
41/64"	3 1/8"	6"	01-M 541	1	10
21/32"	3 1/8"	6"	01-M 542	1	10
43/64"	3 1/8"	6"	01-M 543	1	10
11/16"	3 1/8"	6"	01-M 544	1	10
45/64"	3 1/8"	6"	01-M 545	1	10
23/32"	3 1/8"	6"	01-M 546	1	10
47/64"	3 1/8"	6"	01-M 547	1	10
3/4"	3 1/8"	6"	01-M 548	1	10
49/64"	3 1/8"	6"	01-M 549	1	10
25/32"	3 1/8"	6"	01-M 550	1	10
51/64"	3 1/8"	6"	01-M 551	1	10
13/16"	3 1/8"	6"	01-M 552	1	10
53/64"	3 1/8"	6"	01-M 553	1	10
27/32"	3 1/8"	6"	01-M 554	1	10
55/64"	3 1/8"	6"	01-M 555	1	10
7/8"	3 1/8"	6"	01-M 556	1	10
57/64"	3 1/8"	6"	01-M 557	1	10
29/32"	3 1/8"	6"	01-M 558	1	10
59/64"	3 1/8"	6"	01-M 559	1	10
15/16"	3 1/8"	6"	01-M 560	1	10
61/64"	3 1/8"	6"	01-M 561	1	10
31/32"	3 1/8"	6"	01-M 562	1	10
63/64"	3 1/8"	6"	01-M 563	1	10
1"	3 1/8"	6"	01-M 600	1	10
1 1/16"	3 1/8"	6"	01-M 604	1	10
1 1/8"	3 1/8"	6"	01-M 608	1	10
1 3/16"	3 1/8"	6"	01-M 612	1	10
1 1/4"	3 1/8"	6"	01-M 616	1	10
1 5/16"	3 1/8"	6"	01-M 617	1	10
1 3/8"	3 1/8"	6"	01-M 618	1	10
1 7/16"	3 1/8"	6"	01-M 619	1	10
1 1/2"	3 1/8"	6"	01-M 620	1	10

Individually packaged in reclosable plastic boxes.



SST+™ 3/8" Reduced Shank

Allow drilling larger holes with drills that have a 3/8" chuck capacity. 130° self-centering point allows outstanding performance with much less pressure.

Fractional Sizes

Drill Size	Flute Length	Overall Length	Order No.	Min. Pkg.	Std. Carton
25/64"	3 7/16"	5 1/4"	01-R 225	5	50
13/32"	3 7/16"	5 1/4"	01-R 226	5	50
27/64"	3 11/16"	5 9/16"	01-R 227	5	50
7/16"	3 11/16"	5 9/16"	01-R 228	5	50
29/64"	3 11/16"	5 9/16"	01-R 229	5	50
15/32"	4"	5 15/16"	01-R 230	5	50
31/64"	4"	5 15/16"	01-R 231	5	50
1/2"	4"	5 15/16"	01-R 232	5	50
17/32"	4 13/16"	6 5/8"	01-R 234	5	50
9/16"	4 13/16"	6 5/8"	01-R 236	5	50
5/8"	5 3/16"	7 1/8"	01-R 240	5	50

Packaged in reclosable plastic boxes.



For more information or a free demonstration in your shop, call toll free

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