



# Reduced Shank Drills

118° Point, Steam Oxide & Bright

The ½" diameter reduced shank makes them ideal for portable drilling and drill presses where the maximum chuck capacity is ½". Surface treated with a black steam oxide finish for abrasion resistance and improved coolant adherence.

Not recommended for enlarging existing holes.

## 341SD - 1/2" Shank Diameter, Silver & Deming



Drill Sizes		Flute Length	Over-All-Length	Pkg Qty	341SD EDP#
Fractional	Decimal				
33/64	0.5156	3"	6"	1	46481031
17/32	0.5313	3"	6"	1	46481032
35/64	0.5469	3"	6"	1	46481033
9/16	0.5625	3"	6"	1	46481034
37/64	0.5781	3"	6"	1	46481035
19/32	0.5937	3"	6"	1	46481036
39/64	0.6094	3"	6"	1	46481030
5/8	0.6250	3"	6"	1	46481037
41/64	0.6406	3"	6"	1	46481038
21/32	0.6562	3"	6"	1	46481039
43/64	0.6719	3"	6"	1	46481040
11/16	0.6875	3"	6"	1	46481041
45/64	0.7031	3"	6"	1	46481042
23/32	0.7187	3"	6"	1	46481043
47/64	0.7344	3"	6"	1	46481044
3/4	0.7500	3"	6"	1	46481045
49/64	0.7656	3"	6"	1	46481046
25/32	0.7812	3"	6"	1	46481047
51/64	0.7969	3"	6"	1	46481048
13/16	0.8125	3"	6"	1	46481049
53/64	0.8281	3"	6"	1	46481050
27/32	0.8437	3"	6"	1	46481051
55/64	0.8594	3"	6"	1	46481052
7/8	0.8750	3"	6"	1	46481053
57/64	0.8906	3"	6"	1	46481028
29/32	0.9062	3"	6"	1	46481054
59/64	0.9219	3"	6"	1	46481055
15/16	0.9375	3"	6"	1	46481056
61/64	0.9531	3"	6"	1	46481029
31/32	0.9688	3"	6"	1	46481057
63/64	0.9844	3"	6"	1	46481058
1"	1.0000	3"	6"	1	46481059
1.1/32	1.0312	3"	6"	1	46481060
1.1/16	1.0625	3"	6"	1	46481061
1.3/32	1.0938	3"	6"	1	46481062
1.1/8	1.1250	3"	6"	1	46481063
1.5/32	1.1562	3"	6"	1	46481064
1.3/16	1.1875	3"	6"	1	46481065
1.7/32	1.2187	3"	6"	1	46481066
1.1/4	1.2500	3"	6"	1	46481067
1.5/16	1.3125	3"	6"	1	46481068
1.3/8	1.3750	3"	6"	1	46481069
1.7/16	1.4375	3"	6"	1	46481070
1.1/2	1.5000	3"	6"	1	46481071

# Reduced Shank Drills

## Steam & Bronze Oxide

The ½" diameter reduced shank makes them ideal for portable drilling and drill presses where the maximum chuck capacity is ½". The Self-Centering 118° Split Point additionally reduces the thrust requirements and minimizes 'walking' particularly on curved surfaces. The functional Steam & Bronze Oxide surface treatment provides both abrasion resistance & improved lubricity.



### 342SDT - 118° Split Point

**WORK** LIGHT 1/2" Shank Diameter, Silver & Deming with Tri-Flats

Drill Sizes		Flute Length	Over-All-Length	Pkg Qty	342SDT EDP#
Fractional	Decimal				
33/64	0.5156	3"	6"	1	47233817
17/32	0.5313	3"	6"	1	47233818
35/64	0.5469	3"	6"	1	47233819
9/16	0.5625	3"	6"	1	47233820
37/64	0.5781	3"	6"	1	47233821
19/32	0.5937	3"	6"	1	47233822
39/64	0.6094	3"	6"	1	47233823
5/8	0.6250	3"	6"	1	47233824
41/64	0.6406	3"	6"	1	47233825
21/32	0.6562	3"	6"	1	47233826
43/64	0.6719	3"	6"	1	47233827
11/16	0.6875	3"	6"	1	47233828
45/64	0.7031	3"	6"	1	47233829
23/32	0.7187	3"	6"	1	47233830
47/64	0.7344	3"	6"	1	47233831
3/4	0.7500	3"	6"	1	47233832
49/64	0.7656	3"	6"	1	47233833
25/32	0.7812	3"	6"	1	47233834
51/64	0.7969	3"	6"	1	47233835
13/16	0.8125	3"	6"	1	47233836
53/64	0.8281	3"	6"	1	47233837
27/32	0.8437	3"	6"	1	47233838
55/64	0.8594	3"	6"	1	47233839
7/8	0.8750	3"	6"	1	47233840
57/64	0.8906	3"	6"	1	47233841
29/32	0.9062	3"	6"	1	47233842
59/64	0.9219	3"	6"	1	47233843
15/16	0.9375	3"	6"	1	47233844
61/64	0.9531	3"	6"	1	47233845
31/32	0.9688	3"	6"	1	47233846
63/64	0.9844	3"	6"	1	47233847
1	1.0000	3"	6"	1	47233848



### 344RS - 135° Split Point,

**WORK** LIGHT Heavy Duty, 3/8" shank diameter

Expands the size range capacity of a 3/8" drill chuck. General purpose design, recommended for use in portable electric drills in a broad range of ferrous and non-ferrous materials.

Drill Sizes		Flute Length	Over-All-Length	Pkg Qty	344RS EDP#
Fractional	Decimal				
25/64	0.3906	3.3/4	5.1/8	6	47233850
13/32	0.4062	3.7/8	5.1/4	6	47233851
27/64	0.4219	3.15/16	5.3/8	6	47233852
7/16	0.4375	4.1/16	5.1/2	6	47233853
29/64	0.4531	4.3/16	5.5/8	6	47233854
15/32	0.4688	4.5/16	5.3/4	6	47233855
31/64	0.4844	4.3/8	5.7/8	6	47233856
1/2	0.5000	4.1/2	6"	6	47233857



# Reduced Shank Drills

**Bright Finish**

Extends the capacity of a 1/4" & 3/8" drill chuck. Features a short rigid design and 118 deg split point is for self-centering and ease of penetration. Designed for Aluminum, Low to Medium Carbon Steels, Plastics and Wood.

## 345RSS - 118° Point, Economy Length

1/4" shank diameter



Drill Sizes		Flute Length	Over-All-Length	Pkg Qty	345RSS EDP#
Fractional	Decimal				
5/16	0.31250	2.1/4	4"	1	47233858
3/8	0.37500	2.1/4	4"	1	47233859
7/16	0.43750	2.1/4	4"	1	47233860
1/2	0.50000	2.1/4	4"	1	47233861

## 345RSM - 118° Split Point, Intermediate Length

1/4" shank diameter



Drill Sizes		Flute Length	Over-All-Length	Pkg Qty	345RSM EDP#
Fractional	Decimal				
5/16	0.31250	2.1/2	3.13/16	1	47233862
3/8	0.37500	2.7/8	4.1/4	1	47233863
7/16	0.43750	3.3/8	4.11/16	1	47233864
1/2	0.50000	3.5/8	5.1/16	1	47233865

## 346RS - 118° Point, Jobber Length

3/8" shank diameter



Drill Sizes		Flute Length	Over-All-Length	Pkg Qty	344RS EDP#
Fractional	Decimal				
25/64	0.3906	3.3/4	5.1/2	6	47233866
13/32	0.4062	3.7/8	5.1/4	6	47233867
27/64	0.4219	3.15/16	5.3/8	6	47233868
7/16	0.4375	4.1/16	5.1/2	6	47233869
29/64	0.4531	4.3/16	5.5/8	6	47233870
15/32	0.4688	4.5/16	5.3/4	6	47233871
31/64	0.4844	4.3/8	5.7/8	6	47233872
1/2	0.5000	4.1/2	6"	6	47233873

# Drill Sets



331HDSET	Size	Decimal Size	Pkg Qty	EDP#
135 Degree SP, HD, Black Jobber 29 pc. Set (1/16 - 1/2 x 64ths)	1/16 - 1/2 x 64ths	0.0625 - 0.5000 x 64ths	1	47233629
135 Degree SP, HD, Black Jobber 15 pc. Set (1/16 - 1/2 x 32nds)	1/16 - 1/2 x 32nds	0.0625 - 0.5000 x 32nds	1	47233630

301JDSET	Size	Decimal Size	Pkg Qty	EDP#
118 Degree, GP, Black Jobber 29 pc. Set (1/16 - 1/2 x 64ths)	1/16 - 1/2 x 64ths	0.0625 - 0.5000 x 64ths	1	46481072
118 Degree, GP, Black Jobber 15 pc. Set (1/16 - 1/2 x 32nds)	1/16 - 1/2 x 32nds	0.0625 - 0.5000 x 32nds	1	47233502

332HDSET <b>WORK LIGHT</b>	Size	Decimal Size	Pkg Qty	EDP#
135 Degree SP, HD, Black & Bronze Jobber 29 pc. Set (1/16 - 1/2 x 64ths)	1/16 - 1/2 x 64ths	0.0625 - 0.5000 x 64ths	1	47233746
135 Degree SP, HD, Black & Bronze Jobber 15 pc. Set (1/16 - 1/2 x 32nds)	1/16 - 1/2 x 32nds	0.0625 - 0.5000 x 32nds	1	47233747

333HDSET <b>WORK LIGHT</b>	Size	Decimal Size	Pkg Qty	EDP#
135 Degree SP, HD, TiN Coated Jobber 29 pc. Set (1/16 - 1/2 x 64ths)	1/16 - 1/2 x 64ths	0.0625 - 0.5000 x 64ths	1	47233777

311SMSET	Size	Decimal Size	Pkg Qty	EDP#
135° SP Black & Bronze, HD, Mechanics Le135 Degree SP, HD, Black Screw Machine 29 pc. Set (1/16 - 1/2 x 64ths)	1/16 - 1/2 x 64ths	0.0625 - 0.5000 x 64ths	1	47233778

321MDSET	Size	Decimal Size	Pkg Qty	EDP#
135 Degree SP Black & Bronze, HD, Mechanics Length 29 pc. Set (1/16 - 1/2 x 64ths)	1/16 - 1/2 x 64ths	0.0625 - 0.5000 x 64ths	1	46481073
135 Degree SP Black & Bronze, HD, Mechanics Length 15 pc. Set (1/16 - 1/2 x 32nds)	1/16 - 1/2 x 32nds	0.0625 - 0.5000 x 32nds	1	47233808

322MDSET	Size	Decimal Size	Pkg Qty	EDP#
135° SP Black & Bronze, HD, Mechanics Length 29 pc. Set (1/16 - 1/2 x 64ths) Ø27/64" - Ø1/2" (6 sizes) with 3/8" Reduced Shank	1/16 - 1/2 x 64ths	0.0625 - 0.5000 x 64ths	1	47233815

341SDSET	Size	Decimal Size	Pkg Qty	EDP#
118 Degree Point Black & Bright, 1/2" Round shank, S & D 8 pc. Set	Ø 9/16 - Ø 1" x 16ths	0.5625 - 1.0000 x 16ths	1	47233816

342SDTSET <b>WORK LIGHT</b>	Size	Decimal Size	Pkg Qty	EDP#
118 Degree SP Black & Bronze, 1/2" Round shank w/Tri-Flats, S & D 8 pc. Set	Ø 9/16 - Ø 1" x 16ths	0.5625 - 1.0000 x 16ths	1	47233849



# Terms & Conditions

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