Unibit® High Speed Steel Step-Drill Bits — Inch

- Single-fluted design eliminates skidding and makes for easier resharpening.
- Laser-etched hole sizes are easy-to-read and permanent.
- Anti-skid tip eliminates the need for center punching or pilot hole drilling for most sizes.
- Drill multiple-size holes in thin sections of metal, plastic, and wood using a single bit.
- Works in most metals (steel, brass, aluminum, copper), as well as in plastic and wood.



Cat. No.	Quick Reference Number	No. of Hole Sizes per Bit	Size Range (Hole Diameter)	Pilot Hole Required	Electric Drill Size	Depth Penetration for Each Step	Weight (lbs.)
59001	1	13 in 1/32" increments	1/8" to 1/2"	no	1/4" and larger	1/8"	.05
59002	2	8 in 1/16" increments	9/16" to 1"	yes, 1/2" or larger	1/2" and larger	1/8"	.20
59003	3	9 in 1/16" increments	1/4" to 3/4"	no	3/8" and larger	1/8"	.15
59004	4	10 in 1/16" increments	13/16" to 1-3/8"	yes, 3/4" or larger	1/2" and larger	1/8"	.50
59005	5	6 in 1/16" increments	3/16" to 1/2"	no	1/4" and larger	3/8"	.05
59007	7	1	1/2"	no	1/4" and larger	not applicable	.05
59008	8	1	7/8"	no	3/8" and larger	not applicable	.10
59010	10	1	1-1/8"	no	1/2" and larger	not applicable	.30
59011	11	2	7/8" and 1-1/8"	no	1/2" and larger	1/8"	.30
59014	14	12 in 1/16" increments	3/16" to 7/8"	no	3/8" and larger	1/8"	.15

Note: Read and follow safety instructions in power tool owner's manual.

Unibit® High Speed Steel Step-Drill Bits — Metric

- Single-fluted design eliminates skidding and makes for easier resharpening.
- Laser-etched hole sizes are easy-to-read and permanent.
- Anti-skid tip eliminates the need for center punching or pilot hole drilling for most sizes.
- Drill multiple-size holes in thin sections of metal, plastic, and wood using a single bit.
- Works in most metals (steel, brass, aluminum, copper), as well as in plastic and wood.



Cat. No.	Quick Reference Number	No. of Hole Sizes per Bit	Size Range (Hole Diameter)	Pilot Hole Required	Electric Drill Size	Depth Penetration for Each Step	Weight (lbs.)
59021	1-M	9 in 1 mm increments	4 mm to 12 mm	no	1/4" and larger	5 mm	.05
59022	20-M	6 in 2 mm increments	14 mm to 24 mm	yes 12 mm or larger	1/2" and larger	5 mm	.25
59023	3-M	7 in 2 mm increments	6 mm to 18 mm	no	3/8" and larger	5 mm	.10
59024	21-M	8 in 2 mm increments	20 mm to 34 mm	yes 18 mm or larger	1/2" and larger	5 mm	.45
59025	2-M	5 in 2 mm increments	4 mm to 12 mm	no	1/4" and larger	11 mm	.05
59026	4-M	10 in 2 mm increments	4 mm to 22 mm	no	3/8" and larger	5 mm	.15
59027	5-M	13 in 2-3 mm increments	5 mm to 35 mm	no	1/2" and larger	3.5 mm	.35
59029	29-MM	10 in 2-3mm increments	5 mm to 29 mm	no	1/2" and larger	5 mm	.30

Note: Read and follow safety instructions in power tool owner's manual.

All dimensions are in inches and (millimeters) unless otherwise specified.

AWARNING: Never use on or near live electrical circuits.

AWARNING: Always ensure that you and persons in the vicinity wear approved eye protection.





