

# Straight Shank Drill Bits

Carbide Drill Bits

## Straight Shank Bits

Diameter (in.)	Drilling Depth (in.)	Overall Length (in.)	Model No.
1/8	1 3/8	3	MDB01203
3/16	4	6	MDB01806
1/4	2 1/8	4	MDB02504
	4	6	MDB02506
	10	12	MDB02512
5/16	4	6	MDB03106
3/8	4	6	MDB03706
	10	12	MDB03712
7/16	4	6	MDB04306
1/2	4	6	MDB05006
	10	12	MDB05012
5/8	3 1/2	6	MDB06206
3/4	4	6	MDB07506



Straight Shank Bit

## Straight Shank Bits — Retail Packs

Diameter (in.)	Drilling Depth (in.)	Overall Length (in.)	Quantity (per pack)	Model No.
3/16	4	6	25	MDB01806-R25
1/4	2 1/8	4	25	MDB02504-R25
	4	6	25	MDB02506-R25
5/16	4	6	25	MDB03106-R25
3/8	4	6	25	MDB03706-R25
1/2	4	6	25	MDB05006-R25



Straight Shank Bits Retail Packs

## Straight Shank Bits — Retail Carded Packs

Size (in.)	1-Count Carded Pack		4-Count Carded Pack	
	Qty. Packs per Carton	Model No.	Qty. Packs per Carton	Model No.
5/32 x 3 1/2	10	MDB15312C1		—
5/32 x 4 1/2	10	MDB15412C1	10	MDB15412C4
5/32 x 5 1/2	10	MDB15512C1		—
3/16 x 3 1/2	10	MDB18312C1		—
3/16 x 4 1/2	10	MDB18412C1	10	MDB18412C4
3/16 x 5 1/2	10	MDB18512C1		—



Straight Shank Bits Retail Carded Packs

# Core Bits

Simpson Strong-Tie core bits are made to the same exacting standards as our standard carbide-tipped drill bits. They utilize a centering bit to facilitate accurate drilling in combination hammer/drill mode.

## Core Bits with Centering Bit — SDS-max® Shank

Diameter (in.)	Drilling Depth (in.)	Overall Length (in.)	Model No.
2	6 1/4	22	CBMX20022
2 5/8	6 1/4	22	CBMX26222
3 1/8	6 1/4	22	CBMX31222
3 1/2	6 1/4	22	CBMX35022
4	6 1/4	22	CBMX40022
5	6 1/4	22	CBMX50022

**Note:** With 1-piece bits, once coring is begun, the centering bit must be removed using ejector pin. Core bit bodies are 2 1/16" deep.



Core Bit Transfers Energy Efficiently



Core Bit Center Pilot Bit (CTRBTF04304)



Ejector Key (CDBEJKEY)