

SDS MAX ONE-PIECE CORE BITS

OVERVIEW

MILWAUKEE's SDS Max One-Piece Carbide Tipped Core Bits are ideal for drilling large holes where the depth is relatively shallow. The core bit cuts a kerf only. The inside core must be removed by the operator before deeper drilling can be accomplished. Includes Centering Bit 48-20-5495. Use Drift Key 48-20-5497 (not included) to remove Centering Bit from the one-piece core bit. The one-piece core bits are available in SDS Max or Spline shanks. They come in a variety of diameters ranging from 1-1/2" to 6" with overall lengths of 11-3/8" or 22" and a drilling depth of 3". The asymmetric tooth pitch with alternating tooth geometries creates faster material pulverization. The one-piece design maximizes energy transfer and the thick wall core body is durable even in large hammers. The fluted core exterior minimizes friction loss and removes debris faster.



FEATURES

- Asymmetrical and Alternating Teeth for faster material pulverization
- Thick Wall Core Body for durability even in large hammers
- Includes Centering Bit to reduce bit walking and create exact spot drilling

SDS MAX ONE-PIECE CORE BITS

| Diameter | Length | Part No. |
|----------|---------|------------|
| 1-1/2" | 11-3/8" | 48-20-5400 |
| 1-1/2" | 22" | 48-20-5402 |
| 1-3/4" | 11-3/8" | 48-20-5404 |
| 1-3/4" | 22" | 48-20-5406 |
| 2" | 11-3/8" | 48-20-5408 |
| 2" | 22" | 48-20-5410 |

| Diameter | Length | Part No. |
|----------|---------|------------|
| 2-5/8" | 11-3/8" | 48-20-5412 |
| 2-5/8" | 22" | 48-20-5414 |
| 3-1/8" | 11-3/8" | 48-20-5420 |
| 3-1/8" | 22" | 48-20-5422 |
| 3-9/16" | 11-3/8" | 48-20-5428 |
| 3-9/16" | 22" | 48-20-5430 |

| Diameter | Length | Part No. |
|----------|---------|------------|
| 4" | 11-3/8" | 48-20-5432 |
| 4" | 22" | 48-20-5434 |
| 5" | 11-3/8" | 48-20-5436 |
| 5" | 22" | 48-20-5438 |
| 6" | 22" | 48-20-5440 |

SDS MAX ONE-PIECE CORE BIT ACCESSORIES

| Style | Part No. |
|---------------|------------|
| Centering Bit | 48-20-5495 |

| Style | Part No. |
|-----------|------------|
| Drift Key | 48-20-5497 |

SDS MAX TUNNEL BITS

OVERVIEW

MILWAUKEE® SDS Max Tunnel Bits are ideal for drilling deep, large holes in brick, block, and concrete with SDS Max rotary hammers. The fluted head design and 22" long shaft allows for continuous deep hole drilling without the need to clear out a core. To deliver increased durability in concrete with rebar, a large 3-Cutter tip avoids lock up in rebar. Aggressive carbide cutting edges shear through the rebar inside of concrete.



FEATURES

- Fluted Design: Continuous deep hole drilling without the need to remove a core
- 3-Cutter Carbide Centering Tip: Avoids lock up in rebar
- Aggressive Carbide Cutting Edges: Shear through rebar in concrete

SDS MAX TUNNEL BITS

| Diameter | Length | Part No. |
|----------|--------|------------|
| 1-1/2" | 22" | 48-20-5302 |
| 1-3/4" | 22" | 48-20-5306 |
| 2-1/8" | 22" | 48-20-5312 |

| Diameter | Length | Part No. |
|----------|--------|------------|
| 2-1/2" | 22" | 48-20-5318 |
| 3-1/8" | 22" | 48-20-5324 |

SDS MAX & SPLINE

SDS MAX & SPLINE TWO-PIECE CORE BITS

OVERVIEW

MILWAUKEE's SDS Max and Spline Thick Wall Core Bits are used for drilling large through holes into brick, block, and concrete. Two-piece design allows versatility between SDS Max and Spline shanks and extensions.



FEATURES

- Available in Thick and Thin Wall versions
- Two-Piece Design for versatility
- Ability to use extensions

THICK WALL SDS MAX & SPLINE TWO-PIECE CORE BITS

| Size | Depth | Core Body with Guide Plate and Centering Pin Part No. | 12" SDS Max Adapter Shank Part No. | 18" SDS Max Adapter Shank Part No. | 12" Spline Adapter Shank Part No. | 18" Spline Adapter Shank Part No. | 7-1/2" Extension Part No. | Replacement Guide Plate Part No. | Replacement Centering Pin Part No. |
|--------|---------|---|------------------------------------|------------------------------------|-----------------------------------|-----------------------------------|---------------------------|----------------------------------|------------------------------------|
| 1-1/2" | 4-1/16" | 48-20-5125 | 48-03-3572 | 48-03-3573 | 48-03-3564 | 48-03-3565 | 48-95-6085 | 48-20-5168 | 48-20-5199 |
| 1-3/4" | 4-1/16" | 48-20-5130 | 48-03-3572 | 48-03-3573 | 48-03-3564 | 48-03-3565 | 48-95-6085 | 48-20-5169 | 48-20-5199 |
| 2" | 4-1/16" | 48-20-5135 | 48-03-3572 | 48-03-3573 | 48-03-3564 | 48-03-3565 | 48-95-6085 | 48-20-5170 | 48-20-5199 |
| 2-1/2" | 4-1/16" | 48-20-5140 | 48-03-3572 | 48-03-3573 | 48-03-3564 | 48-03-3565 | 48-95-6085 | 48-20-5171 | 48-20-5199 |