



SPLINE HAMMER ACCESSORIES

THICK WALL CORE BIT SHANKS

(Order Separately)

48-03-3562 For 1" to 1-3/8" Core Bits 12" long

48-03-3563 For 1" to 1-3/8" Core Bits 18" long

48-03-3564 For 1-1/2" to 6" Core Bits 12" long

48-03-3565 For 1-1/2" to 6" Core Bits 18" long

7-1/2" EXTENSIONS

(Optional - Order Separately)

48-95-6080 For Shank 48-03-3562, 3563, 3570, 3571

48-95-6085 For Shank 48-03-3564, 3565, 3572, 3573

THICK WALL CORE BITS USABLE CUTTING DEPTH 4-3/8"

CAT. NO.	BIT SIZE	CAT. NO.	BIT SIZE
48-20-5105	1"	48-20-5140	2-1/2"
48-20-5110	1-1/8"	48-20-5145	3"
48-20-5115	1-1/4"	48-20-5150	3-1/2"
48-20-5120	1-3/8"	48-20-5155	4"
48-20-5125	1-1/2"	48-20-5160	5"
48-20-5130	1-3/4"	48-20-5165	6"
48-20-5135	2"		

CENTER PIN*

(Same as furnished with Thick Wall Core Bits)

48-20-5198 For 1-1/4" to 1-3/8" Bits

48-20-5199 For 1-1/2" to 6" Bits

* 1" and 1-1/8" Core Bits do not require a center pin.

REPLACEMENT GUIDE PLATES

(Furnished with Core Bit)

CAT. NO.	DIA.	CAT. NO.	DIA.
48-20-5166	1-1/4"	48-20-5172	3"
48-20-5167	1-3/8"	48-20-5173	3-1/2"
48-20-5168	1-1/2"	48-20-5174	4"
48-20-5169	1-3/4"	48-20-5175	5"
48-20-5170	2"	48-20-5176	6"
48-20-5171	2-1/2"		

THIN WALL CORE BIT SHANKS

(Order Separately)

48-03-3535 For 1" to 1-1/2" Core Bits 12" long

48-03-3540 For 1-3/4" to 6" Core Bits 12" long

"A" TAPER ADAPTER

48-66-6502 For use with "A" Taper Bits. Includes Drift Pin 48-86-0120

"B" TAPER ADAPTER

48-66-6503 For use with "B" Taper Bits. Includes Drift Pin 48-86-0120

TOOTH ANCHOR CHUCKS - "B" TAPER

Requires Drift Pin 48-86-0100

48-66-6520	3/16" - 1/4"	7/16"
48-66-6540	5/16"	15/32"
48-66-6560	3/8"	9/16"
48-66-6580	1/2"	11/16"
48-66-6600	5/8"	27/32"

TOOTH ANCHOR

SELF-DRILLING ANCHOR APPLICATION

Use with drift pin 48-86-0100.

SPLINE TO SDS ADAPTER

See Pg 66 for SDS Bits.

48-03-3015 For use with SDS bits.

"A" TAPER BITS USE "A" TAPER ADAPTER

CATALOG NUMBER	"A" TAPER NUMBER	BIT DIA.	OVERALL LENGTH	USABLE LENGTH
48-20-3180	48-20-3181	3/16"	4"	2"
48-20-3250	48-20-3251	1/4"	4"	2"
48-20-3252	48-20-3253	1/4"	6"	4"
48-20-3310	48-20-3311	5/16"	4-1/2"	2-1/2"
48-20-3312	48-20-3313	5/16"	6"	4"
48-20-3380	48-20-3383	3/8"	4-1/2"	2-1/2"
48-20-3381	48-20-3384	3/8"	9"	7"
48-20-3382	48-20-3385	3/8"	12"	10"
48-20-3440	48-20-3441	7/16"	4-1/2"	2-1/2"
48-20-3470	-	15/32"	4-1/2"	2-1/2"
48-20-3499	48-20-3503	1/2"	9"	7"
48-20-3500	48-20-3504	1/2"	4-1/2"	2-1/2"
48-20-3501	48-20-3505	1/2"	12"	10"
48-20-3559	48-20-3561	9/16"	5"	3"
48-20-3560	48-20-3562	9/16"	9"	7"
48-20-3619	48-20-3623	5/8"	5"	3"
48-20-3620	48-20-3624	5/8"	9"	7"
48-20-3621	48-20-3625	5/8"	12"	10"
48-20-3690	48-20-3691	11/16"	5"	3"
48-20-3790	48-20-3791	3/4"	5-1/2"	3-1/2"
48-20-3795	48-20-3796	3/4"	9"	7"
48-20-3860	48-20-3861	7/8"	5"	3"

"B" TAPER BITS USE "B" TAPER ADAPTER

CATALOG NUMBER	BIT DIA.	OVERALL LENGTH (IN.)	USABLE LENGTH (IN.)
48-20-3680	11/16"	9	6-3/4
48-20-3670	7/8"	9	6-3/4
48-20-3750	3/4"	9	6-3/4
48-20-3100	1"	9	6-3/4
48-20-3840	27/32"	9	6-3/4

2-CUTTER SPLINE BITS

CATALOG NUMBER	BIT DIA.	OVERALL LENGTH	DRILLING DEPTH
48-20-4037	3/8"	10"	4"
48-20-4050	1/2"	10"	4"
48-20-4051	1/2"	16"	10"
48-20-4052	1/2"	22"	16"
48-20-4056	9/16"	10"	4"
48-20-4062	5/8"	10"	4"
48-20-4063	5/8"	16"	10"
48-20-4064	5/8"	22"	16"
48-20-4068	11/16"	16"	10"
48-20-4075	3/4"	10"	4"
48-20-4076	3/4"	16"	10"
48-20-4078	3/4"	22"	16"
48-20-4081	13/16"	16"	10"
48-20-4087	7/8"	16"	10"
48-20-4088	7/8"	22"	16"
48-20-4100	1"	16"	10"
48-20-4101	1"	22"	16"
48-20-4112	1-1/8"	16"	10"
48-20-4113	1-1/8"	22"	16"
48-20-4125	1-1/4"	16"	10"
48-20-4126	1-1/4"	22"	16"
48-20-4137	1-3/8"	16"	10"
48-20-4138	1-3/8"	22"	16"
48-20-4150	1-1/2"	16"	10"
48-20-4151	1-1/2"	22"	16"

Accessories on page 65 and on this page fit Milwaukee Rotary Hammers 5311, 5316, 5317, 5347, 5348, 5352, 5353 and Competitive Spline Hammers

2 CUTTER METRIC SPLINE BITS

CATALOG NUMBER	BIT DIA.	USABLE LENGTH	LENGTH
48-20-4202	12mm	200mm	330mm
48-20-4206	14mm	250mm	380mm
48-20-4210	15mm	200mm	330mm

4-CUTTER SPLINE BITS

CATALOG NUMBER	BIT DIA.	OVERALL LENGTH	DRILLING DEPTH
48-20-4300	5/8"	10"	5"
48-20-4305	5/8"	16"	11"
48-20-4310	5/8"	21"	16"
48-20-4315	5/8"	27"	22"
48-20-4320	5/8"	36"	31"
48-20-4325	11/16"	16"	11"
48-20-4330	3/4"	11"	6"
48-20-4335	3/4"	16"	11"
48-20-4340	3/4"	22"	17"
48-20-4345	3/4"	27"	22"
48-20-4350	3/4"	36"	31"
48-20-4355	27/32"	16"	11"
48-20-4360	7/8"	16"	11"
48-20-4365	7/8"	22"	17"
48-20-4370	1"	16"	11"
48-20-4375	1"	22"	17"
48-20-4380	1"	36"	31"
48-20-4385	1-1/8"	16"	11"
48-20-4390	1-1/8"	22"	17"
48-20-4395	1-1/4"	16"	11"
48-20-4400	1-1/4"	22"	17"
48-20-4405	1-1/4"	36"	31"
48-20-4410	1-3/8"	22"	17"
48-20-4415	1-1/2"	22"	17"

4 CUTTER METRIC SPLINE BITS

CATALOG NUMBER	BIT DIA.	USABLE LENGTH	LENGTH
48-20-4504	16mm	250mm	380mm
48-20-4506	16mm	400mm	530mm
48-20-4510	18mm	250mm	380mm
48-20-4514	19mm	250mm	380mm
48-20-4518	20mm	250mm	380mm
48-20-4520	20mm	400mm	530mm
48-20-4524	22mm	400mm	530mm
48-20-4528	24mm	200mm	330mm
48-20-4530	24mm	400mm	530mm
48-20-4534	25mm	200mm	330mm
48-20-4536	25mm	400mm	530mm
48-20-4540	28mm	400mm	530mm
48-20-4544	30mm	400mm	530mm
48-20-4548	32mm	400mm	530mm
48-20-4554	35mm	400mm	530mm
48-20-4560	38mm	400mm	530mm

TURBO TUNNEL BITS

DRILLING HEADS	
48-20-5083	1-1/2"
48-20-5085	2-1/8"
48-20-5087	2-1/2"
48-20-5089	3-1/4"
11" EXTENSION W/ STUD	
48-20-5079	11"
SPLINE DRIVE SHANK	
48-20-5075	7"
SDS MAX DRIVE SHANK	
48-20-5077	7-1/2"
2-1/2" STUD	
48-20-5081	2-1/2"

1-1/2" SPLINE DRIVE ROTARY HAMMERS



**POWERFUL 8.5 AMP
MILWAUKEE BUILT MOTOR**
Spline Drive Bit System—
efficient transmission of
torque to the bit, drives
chisels without adapter – 6" core bit
capacity.



5311-6 DOUBLE INSULATED

**1-1/2" ROTARY HAMMER
WITHOUT STOP ROTATION**
INCLUDES STEEL CARRYING CASE,
SIDE HANDLE AND DEPTH GAUGE

5316-6 DOUBLE INSULATED

**1-1/2" ROTARY HAMMER
WITH STOP ROTATION.**
INCLUDES STEEL CARRYING
CASE, SIDE HANDLE AND
DEPTH GAUGE



5317-6 DOUBLE INSULATED

**INCLUDES TOOL 5316-6 AND
FIVE PIECE BIT & CHISEL
ASSORTMENT 48-20-4200**



5347

**INCLUDES STEEL CARRYING
CASE, SIDE HANDLE, AND
DEPTH GAUGE**

- **Heavy-Duty AC-DC Sealed Switch**
Two finger switch

5348 (KIT)

**KIT INCLUDES 5347, STEEL
CARRYING CASE, SIDE
HANDLE, DEPTH GAUGE,
FIVE PIECE BIT & CHISEL
ASSORTMENT 48-20-4200**



5311-6, 5316-6 AND 5317-6 FEATURES

- **Powerful 8.5 Amp Motor**
- **Patented Vibration Isolation System***
Reduces operator fatigue and increases
comfort and control. Handles "float" to
absorb hammering action.
- **"Soft-Shift" Stop-Rotation**
(5316-6 and 5317-6 only).
- **Internal Clutch Slips When Bit Jams**
- **Sealed Switch**
Keeps dust out, contacts clean.
- **Air-Cooled Hammer Mechanism**
- **Removable, Independent Depth Rod
Bracket***
- **Additional Rear Mounting Option For
Side Handle**
- **Push To Lock - Push to Open Spline Bit
Lock***
- **Two Operating Modes**
Hammer with rotation and hammer only.

*Milwaukee Exclusive

5347 AND 5348 FEATURES

- **Ball And Roller Bearings**
- **Self-Stopping Long Life Brush System**
- **Electro-Pneumatic Hammer Mechanism**
Delivers powerful blows with minimum
operator pressure.
- **Long-Life Self Contained Slip Clutch**
When bit jams, clutch slips – rotary
action stops.
- **Depth Rod For Drilling Holes To
Preset Depth**
- **Fully Adjustable Side Handle**
Can Be Rotated 360°
- **Bit Lock Is Designed For Fast /Easy
Bit Replacement**
- **Stop-Rotation Control**
Stop-Rotation lever disen-
gages rotary action, allowing
hammer action only. This feature allows the
tool to set self-drilling tooth anchors.



ACCESSORIES:

48-20-4200 BIT AND CHISEL ASSORTMENT

Consists of one each of the following:

48-20-4051	1/2" dia. x 16" long Spline Shank Bit
48-20-4063	5/8" dia. x 16" long Spline Shank Bit
48-20-4076	3/4" dia. x 16" long Spline Shank Bit
48-62-2000	12" Bull Point Chisel
48-62-2020	12" Cold Chisel

SPECIFICATIONS

CATALOG NUMBER	VOLTS	AMPS	NO LOAD BLOWS PER MIN.	NO LOAD RPM	SOLID BIT CAPACITY	CORE BIT CAPACITY	STOP ROTATION	HEIGHT	WIDTH	LENGTH	NET WGT. LBS.	SHIP. WGT. LBS.
5311-6	120 AC ONLY	8.5	0-4100	0-550	1-1/2"	6"	NO	8-3/4"	3-5/8"	18-1/2"	17.5	28
5316-6	120 AC ONLY	8.5	0-4100	0-550	1-1/2"	6"	YES	8-3/4"	3-5/8"	18-1/2"	17.5	28
5317-6 KIT	120 AC ONLY	8.5	0-4100	0-550	1-1/2"	6"	YES	8-3/4"	3-5/8"	18-1/2"	17.5	34
5347	120 AC ONLY	8.5	4100	500	1-1/2"	6"	YES	8-3/4"	3-5/8"	17-1/4"	14.7	23
5348 KIT	120 AC ONLY	8.5	4100	500	1-1/2"	6"	YES	8-3/4"	3-5/8"	17-1/4"	14.7	30

STANDARD EQUIPMENT: 5311-6 AND 5316-6 – Steel Carrying Case 48-55-9120, Side Handle 43-62-1125, Depth Gauge 44-94-0165. **5317-6** – Steel Carrying Case 48-55-9120, Side Handle 43-62-1125, Depth Gauge 44-94-0165 and 5 Piece Bit and Chisel Assortment (see chart above). **FOR 5347** – Steel Carrying Case 48-55-0580, Side Handle, Depth Gauge. **FOR 5348** – Includes 5347, Steel Carrying Case, Side Handle, 5 Piece Bit and Chisel Assortment (see chart above).