



HEAVY-DUTY

HIGH PERFORMANCE THUNDERMAX® ROTARY HAMMER



5313-20 DOUBLE INSULATED

1-1/2" ROTARY HAMMER
INCLUDES STEEL CARRYING CASE, SIDE HANDLE AND DEPTH GAUGE

- **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**
- **Internal Clutch Slips When Bit Jams**
- **Sealed Switch**
Keeps dust out, contacts clean.
- **Air-Cooled Hammer Mechanism**
- **Removable, Independent Depth Rod Bracket***
- **Two Operating Modes**
Hammer with rotation and hammer only.
- **Single Motion Click-In SDS-Max Bit Reception**
- **SDS-Max Chisels Can Lock In 15 Multi-Positions**

*Milwaukee Exclusive

SPECIFICATIONS

CATALOG NUMBER	SOLID BIT CAPACITY	CORE BIT CAPACITY	STOP ROTATION	VOLTS	AMPS	NO LOAD BLOWS PER MIN.	NO LOAD RPM	HEIGHT	WIDTH	LENGTH	NET WGT. LBS.	SHIP. WGT. LBS.
5313-20	1-1/2"	6"	YES	120 AC ONLY	8.5	0-4100	0-550	8-3/4"	3-5/8"	18-3/4"	17.5	28

STANDARD EQUIPMENT: FOR 5313-20 – Steel Carrying Case 48-55-9120, Side Handle 14-34-0515, Depth Gauge 44-94-0165.

ACCESSORIES



SDS-MAX 2-CUTTER BITS

CATALOG NUMBER	BIT DIAMETER	OVERALL LENGTH	DRILLING DEPTH
48-20-3902	1/2"	13"	8"
48-20-3904	1/2"	21"	16"
48-20-3910	9/16"	13"	8"
48-20-3912	9/16"	21"	16"

SDS-MAX 4-CUTTER BITS

CATALOG NUMBER	BIT DIAMETER	OVERALL LENGTH	DRILLING DEPTH
48-20-3916	5/8"	13"	8"
48-20-3918	5/8"	21"	16"
48-20-3922	5/8"	36"	31"
48-20-3926	11/16"	21"	16"
48-20-3930	3/4"	13"	8"
48-20-3932	3/4"	21"	16"
48-20-3936	3/4"	36"	31"
48-20-3938	13/16"	21"	16"
48-20-3942	27/32"	21"	16"
48-20-3944	7/8"	13"	8"
48-20-3946	7/8"	21"	16"
48-20-3952	1"	13"	8"
48-20-3954	1"	21"	16"
48-20-3956	1"	36"	31"
48-20-3958	1-1/16"	23"	18"
48-20-3964	1-1/8"	17"	12"
48-20-3966	1-1/8"	21"	16"
48-20-3968	1-3/16"	23"	18"
48-20-3970	1-1/4"	15"	10"
48-20-3972	1-1/4"	23"	18"
48-20-3974	1-1/4"	36"	31"
48-20-3980	1-3/8"	23"	18"
48-20-3984	1-7/16"	23"	18"
48-20-3988	1-1/2"	23"	18"
48-20-3990	1-9/16"	23"	18"

SDS-MAX TO SDS-PLUS BIT ADAPTER

48-03-3025



THICK WALL CORE BIT SHANK

For 1" to 1-3/8" Core Bits
12" long 48-03-3570

SDS-MAX

For 1-1/2" to 6" Core Bits
12" long 48-03-3572

TURBO TUNNEL SHANK WITH SDS-MAX DRIVE

48-20-5077

SEE PAGE 69 FOR CORE BITS, EXTENSIONS, TURBO TUNNEL BITS

METRIC SDS-MAX 2-CUTTER BITS

CATALOG NUMBER	BIT DIAMETER	USABLE LENGTH	LENGTH
48-20-3900	12mm	400mm	540mm
48-20-3908	14mm	400mm	540mm
48-20-3914	15mm	400mm	540mm

METRIC SDS-MAX 4-CUTTER BITS

CATALOG NUMBER	BIT DIAMETER	USABLE LENGTH	LENGTH
48-20-3924	16mm	200mm	340mm
48-20-3925	16mm	400mm	540mm
48-20-3928	18mm	200mm	340mm
48-20-3929	18mm	400mm	540mm
48-20-3937	20mm	200mm	320mm
48-20-3939	20mm	400mm	520mm
48-20-3940	22mm	400mm	520mm
48-20-3948	24mm	200mm	320mm
48-20-3950	25mm	200mm	320mm
48-20-3951	25mm	400mm	520mm
48-20-3962	28mm	250mm	370mm
48-20-3963	28mm	450mm	570mm
48-20-3967	30mm	450mm	570mm
48-20-3976	32mm	250mm	370mm
48-20-3977	32mm	450mm	570mm
48-20-3978	35mm	450mm	570mm
48-20-3982	38mm	450mm	570mm
48-20-3989	40mm	250mm	370mm

SDS-MAX HAMMER STEEL



BUSHING TOOLS Used to surface concrete.

48-62-4065 1-1/2" x 12-1/2" long.

SLOTING CHISEL For slotting and cutting between drilled holes in concrete and masonry.

48-62-4073 1-1/2" x 12" long.

BULL POINTS For starting holes in a slab center.

48-62-4075 12" long.

48-62-4077 18" long.

COLD CHISELS For demolition work, chipping or channeling.

48-62-4079 1" X 12" long.

48-62-4081 1" X 18" long.

SCALING CHISELS For removing weld spatter or scale and edging.

48-62-4052 1-1/2" x 12" long.

48-62-4085 2" x 12" long.

48-62-4087 3" x 12" long.

ASPHALT CUTTER

48-62-4066

CLAY SPADE

48-62-4068

SEAM TOOL

48-62-4080

2" SCRAPING CHISEL

48-62-4089

TAMPER SHANK

48-62-4092

GROUND ROD DRIVER

48-62-4091