

GLASS AND TILE BITS

Description	Part No.
1/8" x 2" Glass and Tile Bit	48-20-8980
3/8" x 2" Glass and Tile Bit	48-20-8981
1/4" x 2-1/4" Glass and Tile Bit	48-20-8982
5/16" x 2-1/4" Glass and Tile Bit	48-20-8983

Description	Part No.
3/8" x 3-3/4" Glass and Tile Bit	48-20-8984
1/2" x 3-3/4" Glass and Tile Bit	48-20-8985
4 Pc Glass and Tile Bit Set (1/8", 3/16", 1/4", 5/16")	48-20-8988

NEW SHOCKWAVE™ MULTI-MATERIAL BITS
OVERVIEW

MILWAUKEE® SHOCKWAVE™ Carbide Multi-Material Drill Bits are the most versatile bits, designed to tackle materials such as brick, block, concrete, tile, wood, aluminum, PVC, steel, and more. The aggressive multi-grind carbide tip delivers up to 10X longer life in stacked materials and up to 85% faster drilling speeds in metal. Equipped with a 1/4" hex shank, these bits are compatible in impacts, drill/drivers, and hammer drills. MILWAUKEE® SHOCKWAVE™ Multi-Material Drill Bits provide the ideal all-in-one solution for the widest variety of materials, tools, and applications.


FEATURES

- For use with brick, block, concrete, steel, aluminum, ceramic tile, backerboard, wood, PVC, and drywall
- Up to 85% faster in metal vs. standard masonry drill bits
- SHOCKWAVE™ Impact Duty engineered for hammer drills and impacts

SHOCKWAVE™ MULTI-MATERIAL BITS

Diameter	Usable Length	Length	Part No.
1/8"	2"	3-1/2"	48-20-8880
5/32"	4"	6"	48-20-8882
3/16"	4"	6"	48-20-8884
1/4"	4"	6"	48-20-8886
5/16"	4"	6"	48-20-8888

Diameter	Usable Length	Length	Part No.
3/8"	4"	6"	48-20-8890
1/2"	4"	6"	48-20-8892

SHOCKWAVE™ MULTI-MATERIAL BIT SET

Description	Part No.
5 Pc SHOCKWAVE™ Multi-Material Drill Bit Set (5/32", 3/16", 1/4", 5/16", 3/8")	48-20-8898

NEW CARBIDE HAMMER DRILL BITS
OVERVIEW

MILWAUKEE® SHOCKWAVE™ Carbide Hammer Drill Bits use sharpened carbide, delivering up to 5X life in concrete and up to 2X faster drilling. Engineered with a precision ground tip, these bits will deliver faster starts and less walking in concrete, brick, block, and masonry. Wide flute design removes dust faster, reducing heat and delivering more holes per charge. The extended life of the MILWAUKEE® SHOCKWAVE™ Carbide Hammer Drill Bits provides the ideal solution in concrete, brick, and block for cordless and corded hammer drill/drivers.



UP TO
5X
LIFE
IN CONCRETE

FEATURES

- Up to 5X life in concrete
- Up to 2X faster versus standard masonry bits
- Durable Carbide Tip for longer life in concrete and hard aggregate

CARBIDE HAMMER DRILL BITS

Diameter	Usable Length	Length	Shank Type	1 Pack	5 Pack	25 Pack
1/8"	2"	3-1/2"	1/4" Hex	48-20-9000	-	48-20-9100
5/32"	4"	6"	1/4" Hex	48-20-9001	48-20-9155	48-20-9101
3/16"	2"	4"	1/4" Hex	48-20-9005	-	48-20-9105
3/16"	4"	6"	1/4" Hex	48-20-9006	48-20-9157	48-20-9106
7/32"	4"	6"	1/4" Hex	48-20-9009	-	-
1/4"	2"	4"	1/4" Hex	48-20-9010	-	48-20-9110
1/4"	4"	6"	1/4" Hex	48-20-9011	48-20-9162	48-20-9111
1/4"	10"	12"	3-Flat	48-20-9012	-	-
5/16"	4"	6"	1/4" Hex	48-20-9016	-	48-20-9116
5/16"	8"	10"	3-Flat	48-20-9018	-	-
5/16"	10"	12"	3-Flat	48-20-9017	-	-
3/8"	4"	6"	1/4" Hex	48-20-9021	-	48-20-9121
3/8"	10"	12"	3-Flat	48-20-9022	-	-
3/8"	16"	18"	3-Flat	48-20-9023	-	-
7/16"	4"	6"	1/4" Hex	48-20-9025	-	48-20-9125
1/2"	4"	6"	1/4" Hex	48-20-9030	-	48-20-9130
1/2"	10"	12"	3-Flat	48-20-9031	-	-
1/2"	16"	18"	3-Flat	48-20-9032	-	-
9/16"	4"	6"	3-Flat	48-20-9035	-	-
5/8"	4"	6"	3-Flat	48-20-9040	-	-
5/8"	10"	12"	3-Flat	48-20-9041	-	-
5/8"	16"	18"	3-Flat	48-20-9042	-	-
3/4"	4"	6"	3-Flat	48-20-9045	-	-
3/4"	10"	12"	3-Flat	48-20-9046	-	-
7/8"	4"	6"	3-Flat	48-20-9047	-	-
7/8"	10"	12"	3-Flat	48-20-9048	-	-
1"	4"	6"	3-Flat	48-20-9049	-	-
1"	10"	12"	3-Flat	48-20-9054	-	-