





CARBIDE HAMMER DRILL BITS

Diameter	Usable Length	Length	Shank Type	1 Pack	5 Pack	25 Pack
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	-	-

SHOCKWAVE IMPACT DUTY™ CARBIDE HAMMER DRILL BIT SETS
SHOCKWAVE IMPACT DUTY™ CARBIDE HAMMER DRILL BIT SETS

Description	Includes	Part No.
 3 PC SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit Set	(1) 5/32" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 3/16" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 1/4" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit	48-20-9050
 5 PC SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit Set	(1) 5/32" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 3/16" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 1/4" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 5/16" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 3/8" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit	48-20-9051
 7 PC SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit Set	(1) 5/32" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (2) 3/16" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bits (2) 1/4" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bits (1) 5/16" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 3/8" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit	48-20-9052
 7 PC Large SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit Set	(1) 1/8" x 2" x 3-1/2" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 5/32" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 3/16" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 1/4" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 5/16" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 3/8" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit (1) 1/2" x 4" x 6" SHOCKWAVE Impact Duty™ Carbide Hammer Drill Bit	48-20-9057

SHOCKWAVE IMPACT DUTY™ MULTI-MATERIAL BITS
OVERVIEW

MILWAUKEE® SHOCKWAVE Impact Duty™ 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 Impact Duty™ 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 IMPACT DUTY™ 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

Diameter	Usable Length	Length	Part No.
5/16"	4"	6"	48-20-8888
3/8"	4"	6"	48-20-8890
1/2"	4"	6"	48-20-8892

SHOCKWAVE IMPACT DUTY™ MULTI-MATERIAL BIT SET

Description	Includes	Part No.
 5 PC SHOCKWAVE Impact Duty™ Multi-Material Drill Bit Set	(1) 5/32" x 6" SHOCKWAVE Impact Duty™ Multi-Material Drill Bit (1) 3/16" x 6" SHOCKWAVE Impact Duty™ Multi-Material Drill Bit (1) 1/4" x 6" SHOCKWAVE Impact Duty™ Multi-Material Drill Bit (1) 5/16" x 6" SHOCKWAVE Impact Duty™ Multi-Material Drill Bit (1) 3/8" x 6" SHOCKWAVE Impact Duty™ Multi-Material Drill Bit	48-20-8898

CONCRETE DRILLING & CHISELING

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