



Code #	Size
802-3-0464	1/16"
802-3-0564	5/64"
802-3-0664	3/32"
802-3-0764	7/64"
802-3-0864	1/8"
802-3-0964	9/64"
802-3-1064	5/32"
802-3-1164	11/64"
802-3-1264	3/16"
802-3-1364	13/64"
802-3-1464	7/32"
802-3-1564	15/64"
802-3-1664	1/4"
802-3-1764	17/64"
802-3-1864	9/32"
802-3-1964	19/64"
802-3-2064	5/16"
802-3-2164	21/64"
802-3-2264	11/32"
802-3-2364	23/64"
802-3-2464	3/8"
802-3-2564	25/64"
802-3-2664	13/32"
802-3-2764	27/64"
802-3-2864	7/16"
802-3-2964	29/64"
802-3-3064	15/32"
802-3-3164	31/64"
802-3-3264	1/2"
802-3-3464	17/32"
802-3-3664	9/16"
802-3-4064	5/8"
802-3-4464	11/16"
802-3-4864	3/4"
802-3-5264	13/16"
802-3-5664	7/8"
802-3-6064	15/16"
802-3-6464	1"

Armor-Cut™ Drill Bits

Drill Holes in Hard Metals

- **Drills Hardened Steels** – Makes holes in metal normally considered non-machineable from 44 to 65Rc
- **Precision** – Produces an accurate hole size and can be used to enlarge undersized holes
- **Tough Design** – Endures the feed pressures needed to drill hard metals
- **Heavy-Duty** – Drill wear plate, hardened truck frames and even armor steel



Scan to see video!



* Metric Sizes On Page 13

SPECIFICATIONS

Material.....Solid Carbide up to 5/32"; Carbide Tip with M-50 Shank 1 1/64" and up
 Hardness (tip)79 Rc
 Temperature resistance.....up to 1400°F
 Surface treatment.....Bead blasted satin finish
 Cryophase™Patented thermal cycling cryogenic treatment
 Tip Design.....118° Cam Relief Thinned

Assortments

802-3-0015 15 Piece Set: 1/16" to 1/2" in 32nds in 29 pc. Index
 802-3-0028 29 Piece Set: 1/16" to 1/2" in 64ths in Bit Buddy Index
 802-3-0029 29 Piece Set: 1/16" to 1/2" in 64ths in 29 pc. Index

Cutting Fluids

600-2-5035 E-Z Cut™ Dual Action Cutting Fluid, 13oz. aerosol
 700-1-0055 E-Z Cut™ Dual Action Cutting Fluid, 2x2-1/2 gallon
 700-5-0012 Cryotool™ Plus Tapping Fluid, pint can with spout top


<https://dod.emall.dia.mil>
 SPMLW1-13-D-E098
 Available in select sizes only