



Code #	Size
816-5-0464	1/16"
816-5-0564	5/64"
816-5-0664	3/32"
816-5-0764	7/64"
816-5-0864	1/8"
816-5-0964	9/64"
816-5-1064	5/32"
816-5-1164	11/64"
816-5-1264	3/16"
816-5-1364	13/64"
816-5-1464	7/32"
816-5-1564	15/64"
816-5-1664	1/4"
816-5-1764	17/64"
816-5-1864	9/32"
816-5-1964	19/64"
816-5-2064	5/16"
816-5-2164	21/64"
816-5-2264	11/32"
816-5-2364	23/64"
816-5-2464	3/8"
816-5-2564	25/64"
816-5-2664	13/32"
816-5-2764	27/64"
816-5-2864	7/16"
816-5-2964	29/64"
816-5-3064	15/32"
816-5-3164	31/64"
816-5-3264	1/2"

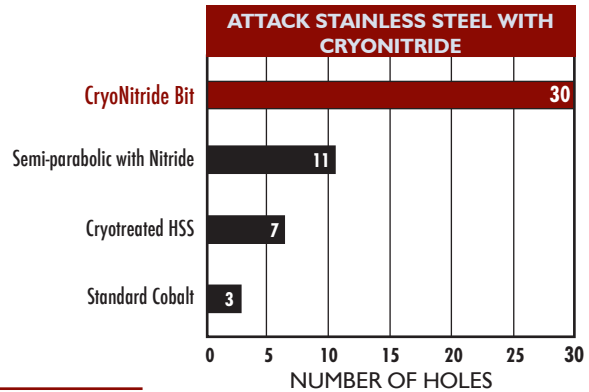


SPMLW1-13-D-E098
Available in select sizes only

CryoNitride™ Drill Bits

Stainless, Hardened Steel and Aluminum Drilling Made Easy

- **Drill Tough Materials** – Stainless steel, Inconel, superalloys, aluminum, copper, brass and hastelloy drill easily
- **Deep Hole Drilling** – Large semi-parabolic flutes provide maximum strength and superior chip clearance
- **Drill More Holes** – Cryophase™ treatment extends bit life by improving wear resistance and reducing breakage
- **Cryonite™ Coated** – Reduces galling effects of gummy materials and exotic metals



Test block is 316 Stainless Steel, thru-hole, 3/4" deep, dry cut

SPECIFICATIONS

Tip Design 135° Split Point
 Hardness (Core/Surface)..... .64Rc/~88Rc
 Heat resistant (Core/Surface)..... 1100°F/1450°F
 Material NCM-8™ Chrome Moly Vanadium high speed tool steel
 Heat Treatment Austempered twice
 Cryophase..... Patented thermal cycling cryogenic treatment

Assortments

Metal Index

Packaged in 18 Hole Metal Index (750-7-0018)
 999-9-5218 18pc 2ea (10ttl) 1/16" - 3/16" by 1/32"
 - 1ea (8ttl) 7/32" - 1/2" by 1/32"
 Packaged in 29 Hole Metal Index (750-7-1029)
 999-9-5213 13pc 1ea 1/16" - 1/4" by 1/64"
 999-9-5221 21pc 1ea 1/16" - 3/8" by 1/32"
 999-9-5229 29pc 1ea 1/16" - 1/2" by 1/64"

Bit Buddy (Plastic) Index

Packaged in 29 Hole Bit Buddy Index (750-7-0029)
 999-9-5228 29pc 1ea 1/16" - 1/2" by 1/64"

Plastic Storage Box with Bit Size Identifier

Packaged in 55 Hole Bit-Sizing Plastic Storage Box (750-7-0075)
 999-9-5255 55pc 3ea 1/16" - 11/64" by 1/64"
 2ea 3/16" - 21/64" by 1/64"
 1ea 11/32" - 1/2" by 1/64"
 999-9-5257 21pc 1ea 1/16" - 3/8" by 1/64"

3 Drawer Metal Cabinet

Packaged in 29 slot, 3 Drawer, Metal Cabinet (750-2-0029)
 999-9-5215 15pc 1ea 1/16" - 1/2" by 1/32"
 999-9-5230 29pc 1ea 1/16" - 1/2" by 1/64"



Scan to see video!

