

**ACRYLIC, HARD STEEL, SOLID CARBON DRILL, SHEETERS DRILLS & CUTTING TOOL LUBRICANT**

**Type 183-AG**

**Acrylic Drills with Chipfree™ Point Magnum Super Premium**

- Super **CHIPFREE™** point is precision ground at a 60° angle for gradual penetration to avoid cracking and chipping of the acrylic material.
- Special 0° rake angle on cutting edge eliminates “grabbing” when drill breaks through plastic, acrylic, or laminate surfaces.
- All sizes over 1/4" have 1/4" shanks.



Part No.	Diameter Inches	Overall Length Inches	Flute Length Inches	Qty. per/pack
32260	3/32	2-1/4"	1-1/4"	12
31500	1/8	2-5/8"	1-5/8"	12
32200	9/64	2-7/8"	1-3/4"	12
31510	5/32	3"	2"	12
31520	3/16	3-3/8"	2-5/16"	12
32210	13/64	3-21/32"	2-7/16"	12
32220	7/32	3-13/16"	2-1/2"	12
31530	1/4	3-15/16"	2-3/4"	12
32240	9/32	3-9/16"	1-31/32	12
32230	19/64	3-23/32"	2"	12
31540	5/16	3-13/16"	2-1/8	6
32290	11/32	4-1/32"	2-11/32	6
31550	3/8	4-1/4"	2-5/16	6
32250	25/64	4-11/32"	2-9/16"	6
32460	13/32	4-15/32"	2-11/16	6
31560	7/16	4-11/16"	2-7/8	6
32470	15/32	4-7/8"	3-1/16	6
31570	1/2	5"	3-3/16	6

**Type 224**

**Sheeters Drill - Black Surface Treated**

Heavy-duty 135° split point high-speed steel drill is excellent for drilling sheet metal and corrugated construction panels.



Part #	Diameter Wire Gauge	Overall Length Inches	Flute Length Inches	Qty. per/pack
27010	1	3	1-5/16	12
27030	1	4-1/2	1-5/16	12
27040	1	6	1-5/16	12

**CUTTING TOOL LUBRICANT**

**Type 11-AG Ultra S/P™**

**Super Premium High Viscosity**

- Super concentrated no run formula.
- Clings to vertical surfaces for continual lubrication.
- Virtually smoke free in even the most heat prone applications.
- Contains no ozone depleting substances.

This fluid will extend tool life and yield a super machined finish.



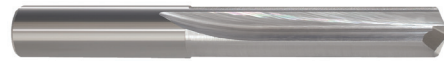
Part #	Size MM	Bottles Per Case	Weight Per Case
96050	12 - 4 OZ.	12	4.4 Lbs./2 Kgs.
96060	48 - 4 OZ.	48	18 Lbs./8.2 Kgs.
96070	12 - 16 OZ.	12	15 Lbs./6.8 Kgs.

Part No. 96071 is a self selling display with an attractive attention getting decal applied to the inside of the display flap. Dispose of display when empty.

**Type 602-C Solid Carbide**

**Solid Carbide Drills, Straight Flute**

- Excellent for removing broken screw extractors, tap and drills bits. For use in extremely hard and difficult to machine materials. Produces accurate holes.



**Type 602-C**

Designed for drilling holes in 48-65 RC hardened steel, stainless steels, and high temperature alloys.

Part No.	Diameter Inches	Shank Diameter Inches	Overall Length Inches	Qty. per/pack
36173	1/16	1/16	1-5/8	1
36193	3/32	3/32	1-3/4	1
36213	1/8	1/8	1-7/8	1
36233	5/32	5/32	2-1/16	1
36253	3/16	3/16	2-3/16	1
36273	7/32	7/32	2-3/8	1
36293	1/4	1/4	2-1/2	1
36313	9/32	9/32	2-11/16	1
36333	5/16	1/4	2-13/16	1
36353	11/32	11/32	3	1
36373	3/8	3/8	3-1/8	1
36393	13/32	13/32	3-5/16	1
36413	7/16	7/16	3-7/16	1
36433	15/32	15/32	3-5/8	1
36453	1/2	1/2	3-3/4	1
36473	5/8	5/8	4	1
36483	3/4	3/4	4	1

**Type 602 Carbide Tipped Hard Steel Drills Carbide Tipped, Straight Flute**

- Used for drilling broken studs, springs, bolts, die sections, broken easy outs, extra tough or exotic metals, and brake drums.



**Type 602**

These drills are made for use in drilling hardened steel in the range of 48 to 65 Rockwell C.

Part No.	Diameter Inches	Shank Diameter Inches	Overall Length Inches	Qty. per/pack
32300	1/8	1/8	2-3/4	1
32310	5/32	5/32	3	1
32320	11/64	11/64	3	1
32330	3/16	3/16	3	1
32340	7/32	7/32	4	1
32350	1/4	1/4	4	1
32360	1/4	1/4	6	1
32370	9/32	9/32	4	1
32380	5/16	1/4	4	1
32390	5/16	5/16	6	1
32400	3/8	1/4	4	1
32410	3/8	3/8	6	1
32420	7/16	3/8	6	1
32430	1/2	1/2	6	1
32440	9/16	1/2	6	1
32450	5/8	1/2	6	1