

# Diamond Core Bits for Core Drilling

## Vari-Drill Series

### PROFESSIONAL BITS



- B10 (Z-Edge): turbo core bit for highly reinforced concrete.
- B20 (Straight): longer life in flint and hard aggregate with high steel reinforcement.
- B30 (Straight): longer life in medium to hard concrete with medium to high steel reinforcement.
- B80 (Straight): longest life in asphalt and soft/abrasive concrete.
- B80 Prestress (Straight): narrow spacing for prestressed concrete.

#### Vari-Drill | Wet Cutting

Sizes - Inches (mm)	B10 Part No.	B20 Part No.	B30 Part No.	B80 Part No.	B80 Prestress Part No.
1" (25)	-	593947801	-	-	-
1.125" (29)	-	593947802	-	-	-
1.25" (32)	-	593947803	-	-	-
1.5" (38)	-	593947804	-	-	-
1.75" (45)	-	593947805	-	-	-
1.875" (48)	-	593947806	-	-	-
2" (51)	592880801	592880901	592881001	541060145	593070202
2.25" (57)	592880802	592880902	592881002	541060146	593980501
2.5" (64)	592880803	592880903	592881003	541060147	593070203
2.75" (70)	592880804	592880904	592881004	541060148	593980502
3" (76)	592880805	592880905	592881005	541060149	593070204
3.25" (83)	-	-	-	-	593980503
3.5" (89)	592880806	592880906	592881006	541060151	593070205
4" (102)	592880807	592880907	592881007	541060152	593070206
4.25" (108)	592880808	592880908	592881008	541060153	593980504
4.5" (114)	592880809	592880909	592881009	541060154	593980505
5" (127)	592880810	592880910	592881010	541060155	593070207
5.5" (140)	592880811	592880911	592881011	541060156	593980506
6" (152)	592880812	592880912	592881012	541060157	593070208
6.25" (158)	592880813	592880913	592881013	541060158	593980507
7" (178)	592880814	592880914	592881014	541060160	593980508
8" (203)	592880815	592880915	592881015	541060161	593980509
9" (229)	592880816	592880916	592881016	541060162	593980510
10" (254)	592880817	592880917	592881017	541060163	593980511
11" (279)	592880818	592880918	592881018	541060164	-
12" (305)	592880819	592880919	592881019	541060165	593980512
13" (330)	592880820	592880920	592881020	-	593980513
14" (356)	593070201	592880921	592881021	-	593980514

Total segment height for this series is .400" (.300" diamond depth, .100" segment base)