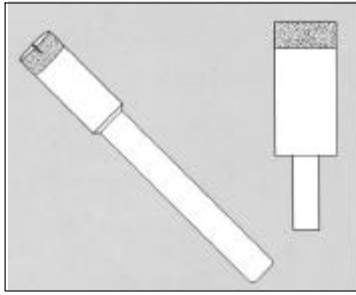


## METAL BOND DIAMOND CORING BITS



Ideal for: **Glass, Ceramics, Lapidary Rock, Marble, Granite**

To order, please specify:

- application ie } material type, machine type
- straight or threaded shank
- depth of cut

Diameter	Thin Wall Order No.	Heavy Wall Order No.
1/8"	80125	N/A
3/16"	80187	N/A
7/32"	80218	N/A
1/4"	80250	90250
9/32"	80281	90281
5/16"	80312	90312
11/32"	80343	90343
3/8"	80375	90375
13/32"	80406	90406
7/16"	80437	90437
29/64"	80453	90453
1/2"	80500	90500
17/32"	80531	90531
9/16"	80562	90562
5/8"	80625	90625
11/16"	80687	90687
3/4"	80750	90750
13/16"	80812	90812
27/32"	80843	90843
7/8"	80875	90875
29/32"	80906	90906
15/16"	80937	90937
1"	81000	91000

Diameter	Thin Wall Order No.	Heavy Wall Order No
1 1/16"	81062	91062
1 1/8"	81125	91125
1 3/16"	81187	91187
1 1/4"	81250	91250
1 3/8"	81375	91375
1 7/16"	81437	91437
1 1/2"	81500	91500
1 9/16"	81562	91562
1 5/8"	81625	91625
1 3/4"	81750	91750
1 13/16"	81812	91812
2"	82000	92000
2 1/8"	82125	92125
2 3/16"	82187	92187
2 1/4"	82375	92375
2 1/2"	82500	92500
2 3/4"	82750	92750
3"	83000	93000
3 1/4"	83250	93250
3 1/2"	83500	93500
4	84000	94000
4 1/2"	84500	94500

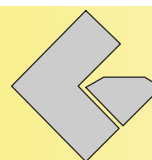
Use heavy wall core drills when drilling depth exceeds 1/2".

Metric sizes also available

### For Optimum Performance:

Use wet with plenty of coolant at the diamond tool -material interface. Coolant retaining rings and drill head / collet assemblies (water swivels) are available. Call for quotation. Run tool at proper R.P.M. Call us for recommendations for your specific application. If drilling efficiency begins to decrease, run a soft aluminum oxide stick across the cutting edge of the coring bit. This will enable new cutting points to be exposed within the metal bond. Dressing sticks are available in packs of 10. Catalogue number #50013

**METAL BOND DIAMOND  
CORING BITS**



**Graff**

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