



Diamond Mist Drill Replaceable Diamond Cutters

Bordo's Diamond Mist Drill System is ideally suited to drilling ceramics, tiles and stone. These high performance drills produce no-crack, burr-free holes with minimum spalling. The interchangeable shanks and cutters ensure a lower cost per hole than many other diamond solutions.

The rotary only action ensures low noise and vibration. An automatic valve allows water to be fed to the cutting area in a regulated flow to maximise cutter efficiency and longevity.



Diamond Mist Drill Cutters

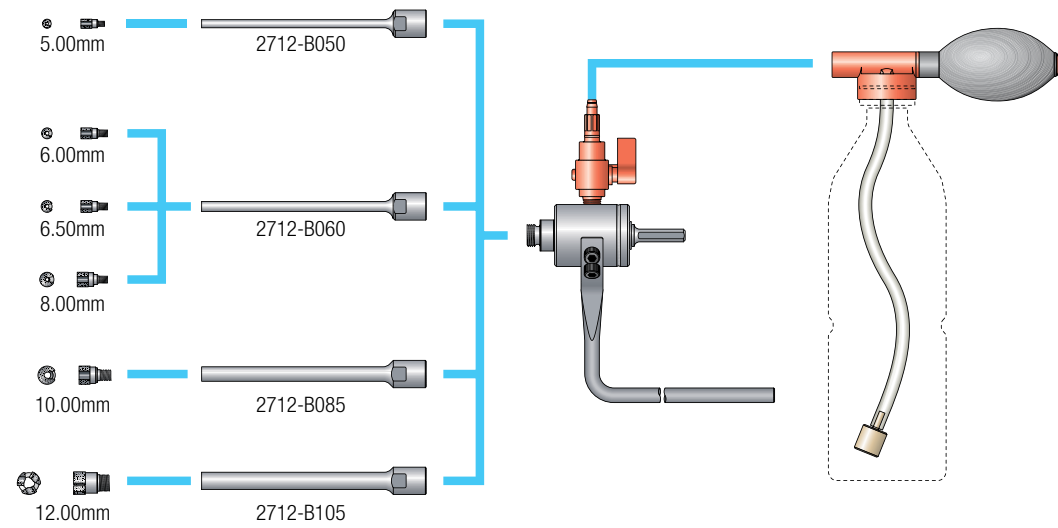
Diameter mm	Suits Shank part number	Part Number
5.00	2712-B050	2712-5.00
6.00	2712-B060	2712-6.00
6.50	2712-B060	2712-6.50
8.00	2712-B060	2712-8.00
10.00	2712-B085	2712-10.00
12.00	2712-B105	2712-12.00

Diamond Mist Drill Shanks

Shank Number	Suits Cutter Sizes mm	Part Number
050	5.0	2712-B050
060	6.0, 6.5, 8.0	2712-B060
085	10.0	2712-B085
105	12.0	2712-B105

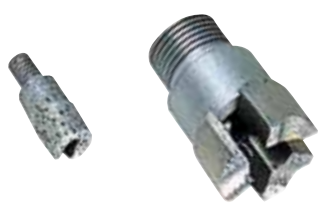
Diamond Mist Drill Body

Suits Cutter	Suits Shank	Part Number
ALL	ALL	2712-SH1



Recommended Rotation Speeds for Diamond Mist Drills

Bit size D	Rotation speed (rpm)	Power consumption (W)
5 to 10.5mm	15000 to 3000	250W or larger
11 to 24mm	7000 to 1500	500W or larger



INTERCHANGEABLE
SHANKS AND CUTTERS
MEANS LOWER COSTS
PER HOLE

Contact Bordo International for further information

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Diamond Mist Drill
Replaceable Diamond Cutters

2712-S1 Diamond Mist Drill Set 5MM

Set Contents	Part Number
5mm Diamond Mist Drill Cutter	2712-5.00
Diamond Mist Drill Shank	2712-B050
Diamond Mist Drill Body	2712-SH1
Water Bottle Swivel Set	2712-WBS
Drilling Template 4-13mm, 5/32-1/2"	2715-DT

2712-S2 Diamond Mist Drill Set 6, 6.5 & 8MM

Set Contents	Part Number
6mm Diamond Mist Drill Cutter	2712-6.00
6.5mm Diamond Mist Drill Cutter	2712-6.50
8mm Diamond Mist Drill Cutter	2712-8.00
Diamond Mist Drill Shank	2712-B060
Diamond Mist Drill Body	2712-SH1
Water Bottle Swivel Set	2712-WBS
Drilling Template 4-13mm, 5/32-1/2"	2715-DT

2712-S3 Diamond Mist Drill Set 10MM

Set Contents	Part Number
10mm Diamond Mist Drill Cutter	2712-10.00
Diamond Mist Drill Shank	2712-B085
Diamond Mist Drill Body	2712-SH1
Water Bottle Swivel Set	2712-WBS
Drilling Template 4-13mm, 5/32-1/2"	2715-DT

2712-S4 Diamond Mist Drill Set 12MM

Set Contents	Part Number
12mm Diamond Mist Drill Cutter	2712-12.00
Diamond Mist Drill Shank	2712-B105
Diamond Mist Drill Body	2712-SH1
Water Bottle Swivel Set	2712-WBS
Drilling Template 4-13mm, 5/32-1/2"	2715-DT

2712-S5 Diamond Mist Drill Set 5, 6, 6.5, 8, 10 & 12MM

Set Contents	Part Number
5mm Diamond Mist Drill Cutter	2712-5.00
6mm Diamond Mist Drill Cutter	2712-6.00
6.5mm Diamond Mist Drill Cutter	2712-6.50
8mm Diamond Mist Drill Cutter	2712-8.00
10mm Diamond Mist Drill Cutter	2712-10.00
12mm Diamond Mist Drill Cutter	2712-12.00
Diamond Mist Drill Shank - 5mm	2712-B050
Diamond Mist Drill Shank - 6, 6.5, 8mm	2712-B060
Diamond Mist Drill Shank - 10mm	2712-B085
Diamond Mist Drill Shank - 12mm	2712-B105
Diamond Mist Drill Body	2712-SH1
Water Bottle Swivel Set	2712-WBS
Drilling Template 4-13mm, 5/32-1/2"	2715-DT

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