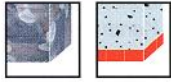


# "ALPEN" / "PROJOBBER" TUNGSTEN CARBIDE-TIPPED DRILLS

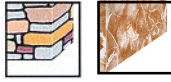
## Range of Application:



High efficiency Profi Beton drill for heavy-duty hammer and rotary percussion drilling of natural stone, concrete, brick and for rotary drilling of tiles, ceramics and marble.



Concrete Composites



Natural Stone Marble

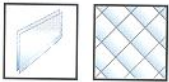


## NO. S 94-2 "ALPEN" BETON TUNGSTEN CARBIDE TIPPED DRILL BIT FOR MARBLE (AUSTRIA)

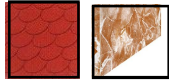
Item No.	Dia. Size (mm / inch)	O.L. (mm)	Packing (pcs/pack)	Price (pc)
094-02-MDB030	3.0 (1/8)	60	10	
094-02-MDB040	4.0 (5/32)	75	10	
094-02-MDB050	5.0 (3/16)	85	10	
094-02-MDB055	5.5 (7/32)	85	10	
094-02-MDB060	6.0 (15/64)	100	10	
094-02-MDB065	6.5 (1/4)	100	10	
094-02-MDB070	7.0 (9/32)	100	10	
094-02-MDB080	8.0 (5/16)	120	10	
094-02-MDB090	9.0 (11/32)	120	10	
094-02-MDB100	10.0 (3/8)	120	10	
094-02-MDB110	11.0 (7/16)	150	10	
094-02-MDB120	12.0 (15/32)	150	10	
094-02-MDB130	13.0 (1/2)	150	10	
094-02-MDB140	14.0 (9/16)	150	10	
094-02-MDB150	15.0 (19/32)	150	10	
094-02-MDB160	16.0 (5/8)	150	10	
094-02-MDB180	18.0 (23/32)	160	10	
094-02-MDB200	20.0 (13/16)	160	10	

## Range of Application:

For drilling sheet glass, mirrors, bottles, procelain, ceramics etc. Spear point reduces cutting pressure for cleaner holes.



Glass Tiles



Roof Tiles Marble



Rotary Only

Spear Point



## NO. S 94-3 "ALPEN" TUNGSTEN CARBIDE TIPPED DRILL BIT FOR GLASS, SPEAR POINT (AUSTRIA)

Item No.	Dia. Size (mm)	O.L. (mm)	Shank	Packing (pcs/pack)	Price (pc)
094-03-GDB030	3.0	100	1/4"	10	
094-03-GDB040	4.0	100	1/4"	10	
094-03-GDB050	5.0	105	1/4"	10	
094-03-GDB060	6.0	105	1/4"	10	
094-03-GDB080	8.0	110	1/4"	10	
094-03-GDB100	10.0	130	1/4"	10	
094-03-GDB120	12.0	113	10mm	10	

## NO. S 94-3X "PROJOBBER" TUNGSTEN CARBIDE TIPPED DRILL BIT FOR GLASS, SPEAR POINT (CHINA)

Tungsten carbide-tipped glass drill suitable for drilling sheet glass, ceramics and porcelain.

Item No.	Dia. Size (mm)	Overall Lgth (mm)	Packing (pcs/pack)	Price (pc)
094-03X-GD040	4.0	65	10	
094-03X-GD050	5.0	65	10	
094-03X-GD055	5.5	65	10	
094-03X-GD060	6.0	65	10	
094-03X-GD065	6.5	65	10	
094-03X-GD080	8.0	65	10	
094-03X-GD100	10.0	65	10	
094-03X-GD120	12.0	65	10	

Spear Point

