



- ◆ 20 Holes Drilled In Grade 5 Porcelain Tile
- ◆ Precision Design
- ◆ Unique Carbide Head
- ◆ Carbide Serrations



Rotation Only!



IMPACT DRIVER



USE WATER



IMPACT
 1/4" HEX IMPACT SHANK



V GROOVE Tile Bit - Impact - Skin Card

Part #	Size	X	OAL	Drilling	Shank	Qty.	List
VH-3002	3/16"	X	3"	2"	HEX	1	\$9.75
VH-4003	1/4"	X	4"	3"	HEX	1	\$10.80



V GROOVE Tile Bit - Impact - Bulk Pack

Part #	Size	X	OAL	Drilling	Shank	Qty.	List
VH-3002B	3/16"	X	3"	2"	HEX	25	\$243.75
VH-4003B	1/4"	X	4"	3"	HEX	25	\$270.00



V GROOVE Tile Bit - Skin Card

Part #	Size	X	OAL	Drilling	Shank	Qty.	List
VG-4001	1/8"	X	3"	2"	1/8"	1	\$7.53
VG-3002	3/16"	X	3"	2"	3/16"	1	\$7.53
VG-4002	3/16"	X	4"	2-3/4"	3/16"	1	\$8.85
VG-6001	3/16"	X	6"	4-1/4"	3/16"	1	\$9.24
VG-4003	1/4"	X	4"	2-3/4"	1/4"	1	\$8.90
VG-6002	1/4"	X	6"	4-1/4"	1/4"	1	\$11.33
VG-6003	5/16"	X	6"	4-1/4"	5/16"	1	\$14.49
VG-6004	3/8"	X	6"	4-1/4"	3/8"	1	\$18.91
VG-6716	7/16"	X	6"	4-1/4"	3/8"	1	\$21.86
VG-6005	1/2"	X	6"	4-1/4"	3/8"	1	\$22.70



V GROOVE Tile Bit - Bulk Pack

Part #	Size	X	OAL	Drilling	Shank	Qty.	List
VG-4001B	1/8"	X	3"	2"	1/8"	25	\$188.25
VG-3002B	3/16"	X	3"	2"	3/16"	25	\$188.25
VG-4002B	3/16"	X	4"	2-3/4"	3/16"	25	\$221.25
VG-6001B	3/16"	X	6"	4-1/4"	3/16"	25	\$231.00
VG-4003B	1/4"	X	4"	2-3/4"	1/4"	25	\$222.50
VG-6002B	1/4"	X	6"	4-1/4"	1/4"	25	\$283.25
VG-6003B	5/16"	X	6"	4-1/4"	5/16"	25	\$362.25
VG-6716B	7/16"	X	6"	4-1/4"	7/16"	25	\$565.00



PULSE & PUSH™ Method of Drilling



1. Pulse the drill and apply pressure.
2. Repeat this step 3 times.
3. Dip carbide tip in water. Repeat PULSE & PUSH™ until hole is drilled.



20 Holes Drilled In Porcelain Tile Video

Take a Picture of QR Code

Unique Carbide Head Design

Carbide Serrations To Evacuate Fine Dust.

No Walk Carbide Point.





V GROOVE™

BATHROOM FIXTURE INSTALL KIT



V GROOVE Kit - Stainless Pan Head Screws

Part #	Description	Drill Bit	Anchor	Screw	List
VGK-1	3/16" Install Kit	3/16" x 4"	3/16" x 7/8"	#8 x 1"	\$55.50
VGK-2	3/16" Install Kit	3/16" x 4"	3/16" x 7/8"	#8 x 1-1/2"	\$55.50
VGK-3	1/4" Install Kit	1/4" x 4"	1/4" x 1"	#10 x 1"	\$55.50
VGK-4	1/4" Install Kit	1/4" x 4"	1/4" x 1"	#10 x 1-1/2"	\$55.50



V GROOVE Tile Bits (5)



#2 x 2" Phillips® Insert Bit (1)



Conical Anchors (50)



Phillips® Pan Head Stainless Screws (50)



BATH
•
SHOWER
•
KITCHEN

V GROOVE Kit - Stainless Flat Head Screws

Part #	Description	Drill Bit	Anchor	Screw	List
VGK-1F	3/16" Install Kit	3/16" x 4"	3/16" x 7/8"	#8 x 1"	\$55.50
VGK-2F	3/16" Install Kit	3/16" x 4"	3/16" x 7/8"	#8 x 1-1/2"	\$55.50
VGK-3F	1/4" Install Kit	1/4" x 4"	1/4" x 1"	#10 x 1"	\$55.50
VGK-4F	1/4" Install Kit	1/4" x 4"	1/4" x 1"	#10 x 1-1/2"	\$55.50



V GROOVE Tile Bits (5)



#2 x 2" Phillips® Insert Bit (1)



Conical Anchors (50)



Phillips® Flat Head Stainless Screws (50)



V SCREW - 101 Pcs. Stainless Pan Head Screws

Part #	Description	Anchor	Qty.	Screw	List
VS-1	#8 x 1" Pan Head	3/16"	101	Phillips®	\$14.21
VS-2	#8 x 1-1/2" Pan Head	3/16"	101	Phillips®	\$17.13
VS-3	#10 x 1" Pan Head	1/4"	101	Phillips®	\$16.09
VS-4	#10 x 1-1/2" Pan Head	1/4"	101	Phillips®	\$20.77

V SCREW™

101 Pcs. STAINLESS STEEL SCREWS



V SCREW - 101 Pcs. Stainless Flat Head Screws

Part #	Description	Anchor	Qty.	Screw	List
VS-1F	#8 x 1" Flat Head	3/16"	101	Phillips®	\$14.21
VS-2F	#8 x 1-1/2" Flat Head	3/16"	101	Phillips®	\$17.13
VS-3F	#10 x 1" Flat Head	1/4"	101	Phillips®	\$16.09
VS-4F	#10 x 1-1/2" Flat Head	1/4"	101	Phillips®	\$20.77



V SCREW - 101 Pcs. Conical Anchors

Part #	Description	Anchor	Qty.	Screw	List
VAC-1	Conical Anchor	3/16" x 7/8"	101	#8	\$11.50
VAC-3	Conical Anchor	1/4" x 1"	101	#10	\$13.50

BLUE SHOCK



#2 X 2" PHILLIPS INCLUDED IN EVERY V SCREW TUBE.

EXTRAS ON P.122