

# SOLID CARBIDE HEAD



**FIVE EDGES**



**TRIPLE EDGE**



SDS-plus



**DELTA GON BIT**

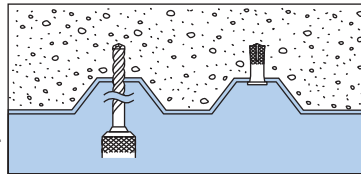
SDS-PLUS SHANK

## Safer Drilling Against Re-bar

Triple cutting edge reduces the sticking when hitting re-bar.

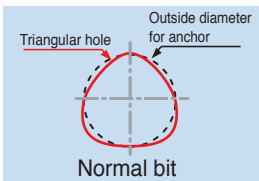
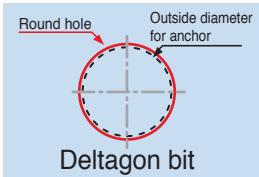
## Penetrates Through Deck-Plate

Drills through steel plate (1/16" thick) and into concrete.



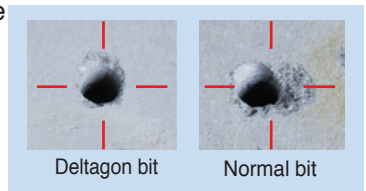
## Drills Near-Perfect Round Holes

The absence of a chisel-point cutting edge(\*1) eliminates rifling(\*2) and prevents the occurrence of triangular holes.



## Smooth and Easy Centering

One piece carbide head with center point helps to achieve smooth and easy centering.



## Longer Life

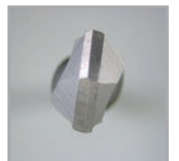
The wear of the outside diameter is much less compared to standard bits.

Most drill bits have a chisel edge which causes rifling.

During this rifling process, both ends of the chisel edge become momentary axis of the drill bit.

This produces a hole with a triangular or pentagonal shape.

Our Deltagon solid carbide head, the ideal shape for a drill bit tip, produces near-perfect round holes.



\*1 Chisel Edge





\*2 Rifling

## Applications

- For drilling in concrete, brick, block, rock and other masonry materials
- For use with the Rotary Hammer Drill with the SDS-Plus attachment

(US\$)

	Part No.	Diameter (inches)	Drilling Depth (inches)	Overall Length (inches)	Sugg. List	Bulk Pack Part No.	Package Quantity	Sugg. List	DLSDSUK												
									1	2	3	4	5								
	DLSDS5322	5/32	2	4	11.84																
	DLSDS5324	5/32	4	6	12.64	DLSDS5324B	25	286.40	3				1	1							
	DLSDS3162	3/16	2	4	12.16	DLSDS3162B	25	276.00													
	DLSDS3164	3/16	4	6	12.64	DLSDS3164B	25	286.40		3			1	1							
	DLSDS3166	3/16	6	8	20.64	-	-														
	DLSDS7324	7/32	4	6	12.64	-	-														
	DLSDS142	1/4	2	4	12.64	-	-														
	DLSDS144	1/4	4	6	13.60	DLSDS144B	25	306.72			3		1	1							
	DLSDS146	1/4	6	8	22.08	DLSDS146B	25	480.64													
	DLSDS5164	5/16	4	6	14.08	DLSDS5164B	25	317.28													
	DLSDS5166	5/16	6	8	22.56	-	-														
	DLSDS384	3/8	4	6	16.80	DLSDS384B	25	378.72													1
	DLSDS386	3/8	6	8	25.92	DLSDS386B	25	562.40													
	DLSDS3810	3/8	10	12	31.04	-	-														
	DLSDS7164	7/16	4	6	16.80	-	-														
	DLSDS71610	7/16	10	12	34.72	-	-														
	DLSDS124	1/2	4	6	18.56	DLSDS124B	25	419.20													1
	DLSDS1210	1/2	10	12	40.48	-	-			37.92US\$	37.92US\$	40.80US\$	38.88US\$	74.24US\$							
	DLSDS9164	9/16	4	6	20.80	-	-														
	DLSDS91610	9/16	10	12	41.92	-	-														
DLSDS586	5/8	6	8	47.04	-	-															
DLSDS5810	5/8	10	12	54.56	-	-															
DLSDS11166	11/16	6	8	53.60	-	-															
DLSDS346	3/4	6	8	57.28	-	-															
DLSDS3410	3/4	10	12	72.32	-	-															
	DLSDS7810	7/8	10	12	82.72	-	-	-													
	DLSDS7816	7/8	16	18	92.00	-	-	-													
	DLSDS110	1	10	12	100.48	-	-	-													
	DLSDS116	1	16	18	110.88	-	-	-													



DLSDSUK5



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