



# DTH BITS

## CATEGORY

Drilling equipment

### FEATURES

Our dth bits are produced in a wide range of dimensions for the most popular down the hole hammers.

Our dth bits can be used in all drilling fields as water well drilling, geothermal, quarry, mine, construction, geotechnical investigations ... and are suitable to drill in any types of formation.

### TECHNICAL CHARACTERISTIC

According to the soil, it is necessary to adapt the design of the cutting.

Three faces are available:



Flat Face

Recommended for hard to very hard rock, broken formations



Concave Face

Recommended for medium to hard rock formations

Excellent penetration

Most common face used in the market



Convex Face

Recommended for hard to very hard, abrasive formations

### BIT FOR CHALLENGE01

Diameter					Oversize diameter	Weight
mm	inch					kg
55	2"1/16	●				1.2
64	2"1/2	●				1.4

### BIT FOR CHALLENGE02

Diameter					Oversize diameter	Weight
mm	inch					kg
70	2"3/4	●				2.4
76	3"	●				2.6

### BIT FOR STENUICK03B / BR3

Diameter					Oversize diameter	Weight
mm	inch					kg
85	3"3/8		●			3.6
90	3"1/2		●			3.8

### BIT FOR STENUICK04I / COP44 / DHD340A / NUMA4

Diameter					Oversize diameter	Weight
mm	inch					kg
105	4"1/8		●			8.0
110	4"5/16		●			8.1
115	4"1/2	●	●			8.5
120	4"3/4		●			10.0
127	5"		●			10.6
140	5"1/2		●		●	12.9
150	5"7/8		●		●	13.5



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### IMPORTANT:

The technical characteristics can be modified without advance notice






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### BIT FOR STENUICK04H / MACH44

Diameter					Oversize diameter	Weight
mm	inch					kg
105	4"1/8		●			8.0
110	4"5/16		●			8.1
115	4"1/2	●	●			8.5
120	4"3/4		●			10.0
127	5"		●			10.6
140	5"1/2		●		●	12.9
150	5"7/8		●		●	13.5




### BIT FOR STENUICK05M / SD5 / COP54M

Diameter					Oversize diameter	Weight
mm	inch					kg
127	5"			●		15.0
140	5"1/2			●		17.0
149	5"7/8			●		18.0
152	6"			●		18.0
165	6"1/2			●	●	20.0




### BIT FOR STENUICK05I / DHD350 / COP54

Diameter					Oversize diameter	Weight
mm	inch					kg
140	5"1/2			●		17.0
146	5"3/4			●		18.0
152	6"			●		18.0

### BIT FOR STENUICK06M / SD6 / COP64M

Diameter					Oversize diameter	Weight
mm	inch					kg
152	6"			●		26.0
165	6"1/2			●		27.5
171	6"3/4			●		28.0
178	7"			●		29.5
191	7"1/2			●		30.2
203	8"			●	●	36.0
216	8"1/2			●	●	37.4
219	8"5/8			●	●	37.8
254	10"			●	●	50.0

### BIT FOR STENUICK06I / DHD360 / COP64

Diameter					Oversize diameter	Weight
mm	inch					kg
152	6"			●		26.0
165	6"1/2			●		27.5
171	6"3/4			●		28.0
178	7"			●		29.5
191	7"1/2			●		30.2
203	8"			●	●	36.0
216	8"1/2			●	●	37.4



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


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




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## BIT FOR STENUICK06QL / QL6

Diameter					Oversize diameter	Weight
mm	inch					kg
165	6"1/2			●		27.5
203	8"			●	●	36.0




## BIT FOR STENUICK08M / SD8 / COP84M

Diameter					Oversize diameter	Weight
mm	inch					kg
200	7"7/8			●		51.0
203	8"			●		52.0
216	8"1/2			●		53.0
219	8"5/8			●		54.0
241	9"1/2			●		60.0
254	10"			●		64.0
279	11"			●		72.0
305	12"			●	●	82.0

## BIT FOR STENUICK10M / SD10

Diameter					Oversize diameter	Weight
mm	inch					kg
254	10"			●		84.7
279	11"			●		97.0
305	12"			●		103.0
311	12"1/4			●		107.0
381	15"			●	●	146.0

## BIT FOR STENUICK12M / SD12 / MACH120

Diameter					Oversize diameter	Weight
mm	inch					kg
311	12"1/4			●		138.0
381	15"			●		208.0
444	17"1/2			●		245.0
508	20"			●	●	325.0
533	21"			●	●	343.0
559	22"			●	●	356.0
610	24"			●	●	415.0

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