



DTH hole openers are used to enlarge the size of a pilot hole most commonly used in industrial applications.

The benefits of drilling a smaller pilot hole and then using a hole opener are:

- The ability to use less powerful equipment than that required to drill the large diameter hole
- Straighter holes result from the smaller pilot hole.
- Better clearing of cut material.

Black Diamond Drilling services has a large variety of Hole Openers on the shelf, and if we don't have what you are looking for, we can have one custom-made to your specific application.

SPECIFICATION OVERVIEW

HAMMER SIZE	HAMMER SHANK TYPES	GUIDE Dia.		REAMED Dia.	
		mm	inch	mm	inch
3.5	DHD3.5, QL30, COP34	80-120	3 1/8-4 5/6	130-165	5 1/8-6 1/2
4	DHD340A, QL40, SD4, Mission40, Mach44	82-112	2 1/4-4 1/2	165-178	6.5-7
5	DHD350R, QL50, SD5, Mission50	75-138	2 15/16-5 3/8	152-216	6-8 1/2
6	DHD360, QL60, SD6, Mission60	108-296	4 1/4-11 5/8	191-381	7 1/2-15
8	DHD380, QL80, SD8, Mission85	140-296	5 1/2-11 5/8	200-381	7 7/8-15
10	Sd10, Numa100	305-311	12-12 1/4	444.5-482	17 1/2-19
12	DHD112, SD12, Numa120	216-444.5	8 1/2-17 1/2	312-660	12 5/16-26

How to order?

Guide Diameter (D1) + Reamed Diameter (D) + Shank Type (DHD/QL/SD/NUMA)

