



## Frequently Asked Questions

### **Is the T-Drill Pipe Cutter patented?**

Yes, T-Drill Pipe Cutter is globally patented.

### **Can the blade be sharpened?**

Yes, the TCT and Cermet blades can be sharpened 2-3 times. The sharpening can be performed in a professional sharpening machine shop.

### **How many times can I cut with one blade?**

It is almost impossible to predict the durability of a certain type of a blade. How long the blade will last depends on, among other things:

- The material to be cut,
- The wall thickness of the pipe,
- The feeding speed while cutting,
- The feeding speed when starting the cutting; the blade meets the outer surface of the pipe.
- Naturally, the user's experience, and working habits influence also the durability of the blade.

### **Is it possible to cut horizontally a pipe that is vertically located?**

Yes, it is possible. If performing this task, two things are critical:

- The weight of the pipe above the cutting point has to be considered, and
- Supporting pieces have to be installed into the cutting gap. Otherwise, the blade will get stuck towards the end of the cutting.

### **Has the T-Drill pipe cutting products been officially approved, and are they certified?**

In the manufacturing, the following EU directives are followed: 98/37/EU and 98/336/EEC. The machines fulfill the following standards:

- EC 50144-1 (2000)
- EC 50144-2-5
- EC 55014-2 (1997)

EC 61000-3-3 (1995) + Am.AI (2001)

If you have any questions or want any further information on the PCS 8+, or PCS 14, please contact Jarno Syrenius at (800) 554-2730, ext. 226 or email him at [jsyrenius@t-drill.com](mailto:jsyrenius@t-drill.com).