



## Twist Drill Evaluation Form

**Please provide the following information when reporting any drill failure.  
Please return the damaged drill for inspection and analysis.**

- Type of Drill:
- Diameter of Drill:
- Material Being Drilled:
- Thickness of Material:
- Was material clamped down?
- Was cutting fluid or cutting wax used?

### **Drilling Machinery**

• Portable Electric Drill  
Brand \_\_\_\_\_ RPM \_\_\_\_\_ Feed Pressure (Light, Medium, Heavy)

• Portable Air Drill  
Brand \_\_\_\_\_ RPM \_\_\_\_\_ Feed Pressure (Light, Medium, Heavy)

• Drill Press  
Speed \_\_\_\_\_ (RPM) Feed \_\_\_\_\_ (IPM)

• CNC Machine  
Speed \_\_\_\_\_ (RPM) Feed \_\_\_\_\_ (IPM)

Description of performance problem

How many holes were drilled?

Thank you for providing as much information as available. We will use this information to provide you with the best solution.