

ABSTRACT**DRILLING DEVICE AND DRILLING METHOD**

The invention relates to a drilling device and a drilling method with a drill rod which can be driven in a rotating manner and has an internal line, a support rope, a rotary joint which is arranged between the drill rod and the support rope and has a holding member which is in connection with the support rope and a rotary member which is in connection with the rotatable drill rod, a line and a rotary feed-through which is designed for the passage of fluid and/or data between the line and the internal line of the drill rod, wherein the rotary feed-through has a rotor connected to the drill rod and a non-rotating stator, to which the line is attached. According to the invention provision is made for the support rope to be designed in a torsion-proof manner and for a rigid connecting element to be arranged as a torque support between the stator of the rotary feed-through and the torsion-proof support rope.

Figure 1