

OPERATING INSTRUCTIONS

PRODUCT TYPE
BOLT EXTRACTOR SET

MODELS
8489-0514

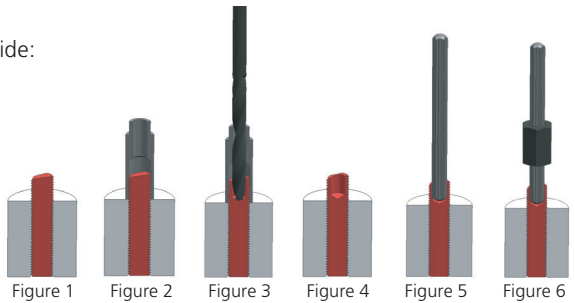


Wear all necessary safety equipments.

For a proper puller work, is important to: 1. Use the largest puller. 2. Work with the nut 10 mm away. If the distance is too short, the screw breaks. If the distance is too long, the screw easily twists. Sometimes, the screw loosen when the drill is made, due to the lefthand thread.

When the screw is broken - leaving a part outside:
Use outer guides.

Put the guide on the screw (Figure 2)
Drill the screw - to left hand (Figure 3)
Nail the puller with a hammer (Figure 5)
Put the knurled nut in the puller and with a wrench extract the broken screw (Figure 6)



When the screw is broken - leaving a part inside:
Use interior guides.

Put the guide on the screw (Figure 2)
Drill the screw - to left hand (Figure 3)
Nail the puller with a hammer (Figure 5)
Put the knurled nut in the puller and with a wrench extract the broken screw (Figure 6)

