

# **KARL SCHERMER**

**GmbH&Co.KG Apparatebau**



## **Manual**

### **Test bushing for stunners of the K-line**





**Warning:**

Read carefully the manual before using the test bushing.  
Press on stunner firmly with stretched out arms.  
Wear goggles, ear protection and working gloves.  
Insure a safe fixation of the squared timber,  
e.g. by fixing with bar clamps on a work bench.  
Use a squared timber of min. 10x10 cm.

**Test prearrangement**

Register the type and the serial-number of the stunner in the register journal.  
Do use a copy of the attached original.

**Definition of the reference penetration depth**

Shoot with a new stunner (or one just checked by the manufacturer) into a squared timber (softwood, free of knots, min. 10x10 cm and about 1m long).  
Calliper the penetration depth of the bolt.  
Register this value and the type of cartridge in header of the register journal.

**Test procedure**

Shoot into the same squared timber before use or after each service. The penetration depth may only differ in a range of max. 5mm. Register the value in the register journal.

