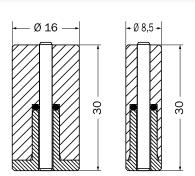
MEASURING PROBE



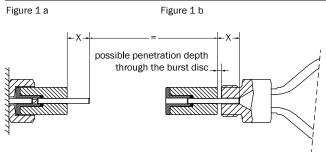
Order designation: 1 set measuring probe



The measuring probe measures and compares the opening needle length and vessel depth in CO₂-bottles

Short description

Comparative measurements must only be performed with the applied CO₂-bottle!



Opening needle in low position (triggered).

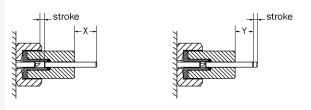
Leave the measuring probe for test 2 in this position!

Test 1

Attention!

Figure 2 a

Figure 2 b



The device must be made operational without the ${\rm CO_2}$ -bottle (opening needle in upper position ready for triggering).

X-Y=stroke of the opening needle measurable with caliper

For test 3 leave measuring probe in the position as shown in view 2 b!

Test 2

Figure 3 a

Figure 3 b

View 3 b:

When the CO₂-bottle is screwed in the burst disc is perforated by the opening needles.

Test 3

Opening needle is freely suspended Right! False!

A visual control of the opening needles according to "Test instruction for CO_2 -bottles opening needles" must be performed! \rightarrow chapter 2, page 33, "Test Instruction for CO_2 -Bottles"

Attention!