

WALL THICKNESS MEASUREMENT AT PIPES



General Information:

The SONOSCAN ultrasonic probe SW 5-22 for the SONOWALL 50 measures the wall thickness at pipes with small diameters. The integrated guidance enables a stable coupling at curved pipe surfaces. The S/R probe can be used for different materials such as metal or plastics.

Advantages:

- ▶ Wide measuring range
- ▶ Stable data read out of the gauge
- ▶ Unique ergonomics and fatigue-proof operation
- ▶ Measuring limits for steel: Inner diameter ≥ 10 mm
Outer diameter ≥ 14 mm

Technical Data:

- ▶ Frequency 5 MHz
- ▶ Measuring range 0.6 to 250 mm
- ▶ Operating temperature -10 °C to $+50$ °C
- ▶ Storage temperature -20 °C to $+70$ °C
- ▶ Size Height 60 mm, \varnothing 32 mm
- ▶ Cable 1 m (fixed to the probe)
- ▶ Connections At the gauge: Compact connector
At the probe: Fixed connection cable
- ▶ Protection class IP67



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