

Cased hole

ZAS-36 Cement-bond sonic logging tool



is designed for casing string cementing quality control (casing size 55-155 mm)

FEATURES AND ADVANTAGES

- the tool is operated through a one-core cable of up to 6000 m length, with computerized logging stations equipped with fast-acting analog-digital converters for recording the full wave picture (GEKTOR type);
- tool conveyance to the investigation interval through the drill pipe (inner diameter 50 mm).

SPECIFICATIONS

Sonde formula	T ₂ 0,25T ₁ 1,5R
Centralizers	lever-type
Transmitter	magnetostrictive, radial
Receiver	piezoceramic
Transmitter inherent frequency, kHz	20
Max. operating temperature, °C	120
Max. hydrostatic pressure, MPa	60
Borehole tool dimensions, mm: - diameter (without centralizers) - length	36 2400
Weight, kg	up to 10





