The OS ID Bolus C62 and C65 are rumen pellets that enable tamper proof electronic lifetime traceability of mature ruminant animals.

Several millions in use proving retention and reliability. These boluses combine superior retention with safe recovery in the slaughterhouse, preventing any risk to the food chain. A RFID glass transponder is encapsulated by high quality ceramic material and closed by a unique bolus plug.

**Bolus C62**
- Length: 66 mm
- Diameter: 19 mm
- Weight: 62 grams

**Bolus C65**
- Length: 69 mm
- Diameter: 19 mm
- Weight: 65 grams

**Transponder**
- 32 mm glass encapsulated HDX 134.2 kHz or
- 34 mm glass encapsulated FDX-B 134.2 kHz glass transponders, compliant with ISO 11784 / 11785

**Ceramics**
- Material: 95 wt. %Al₂O₃
- Fired density: min. 3.65 g/cm³
- Open porosity: 0 vol.%
- Bending strength: min. 250 MPa
- Compressing strength: 3000 MPa
- Surface: max 1.6 Ra

Tested and certified for safe use in ruminant animals according to EU regulations.