

PRODUCT INFORMATION SHEET

Anguila Advanced Fibre Termination



DESCRIPTION

The Anguila Advanced Fibre Termination (Anguila AFT) consists of the same field proven technology as the Anguila Advanced Cable Termination (Anguila ACT). Bennex has many years of experience in design, production, assembly and installation of umbilical terminations and cable systems (jumpers) for subsea installations; electrical, hydraulic and fibre optic solutions. The systems being oil filled and pressure compensated down to 3000 metres of water depth.

Bennex has delivered fibre optic terminations to: Oseberg Sør, Oseberg J, Vestflanken and Ormen Lange. The picture shows one umbilical in, three Anguila jumpers with SeaCon connectors out.

FEATURES

- Design lifetime: 50 years
- Design pressure: 120 bar
- Test pressure: 250 bar
- Tested with wave length: 1310 nm, 1550nm and 1625nm
- Storage temperature: -20°C til +40°C
- Operation temperature: -5°C til +40°C