

Overview

We specialise in the design and manufacture of bespoke; IWOCS, production control systems and subsea assemblies. We also offer a comprehensive range of services to support these assets in the field.

Sheaves can be custom manufactured to meet any umbilical specification. We can fabricate any style including; roller arch, support arch (gooseneck) for riser mounting, inverted (clump weight/storm loop) and full wheel (continuous support).



Features

- Secondary lifting point(s)
- Anti-static nylon rollers/ profiles
- Stainless steel bearings
- Supplied with mechanical swivel
- Custom finish (paint or galvanised)
- Load cell options for umbilical tension measurement
- Umbilical clamps
- Designs enable simple installation of umbilical in situ without need for disassembly

Added Value Services

- Load testing to standard DNV GL-ST-0387
- Transportation Services

Manufacturing Process

- All manufacturing processes are accredited by Lloyds ISO 9001:2015 / OSHAS 18001:2007
- All stages of fabrication and assembly can be carried out on site thereby ensuring full control of quality and production processes
- Sheave dimensions will fully comply with client brief
- Production welding can comply with any specific quality or industry standards

Certificate of Compliance

- CE compliant (including ATEX and machinery directives)
- Design in full compliance with ISO 13628-7
- DNV GL-ST-0378
- DNV CG3 / or equivalent surveyor form minimum break load
- NORSOK - R003



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