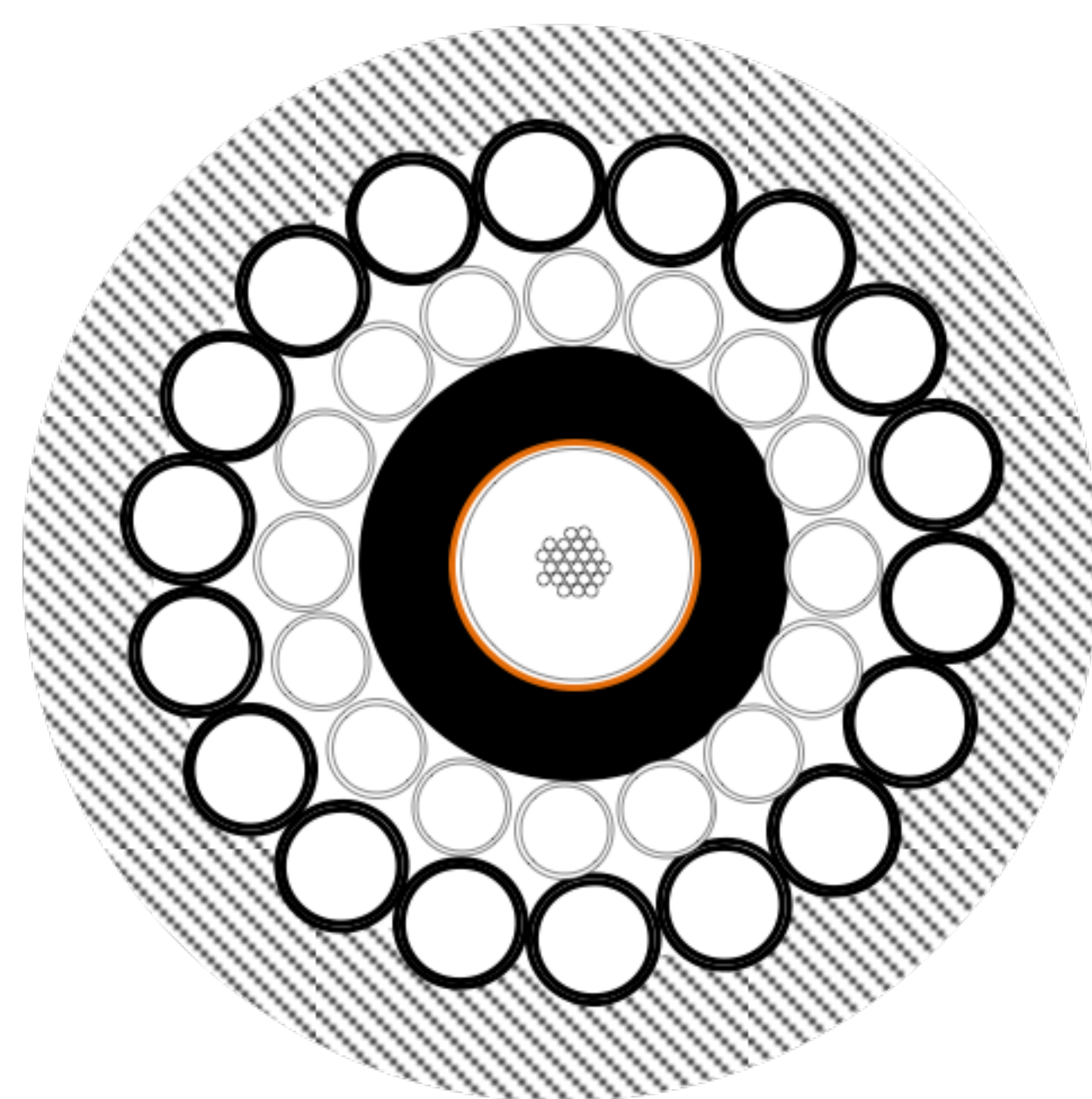
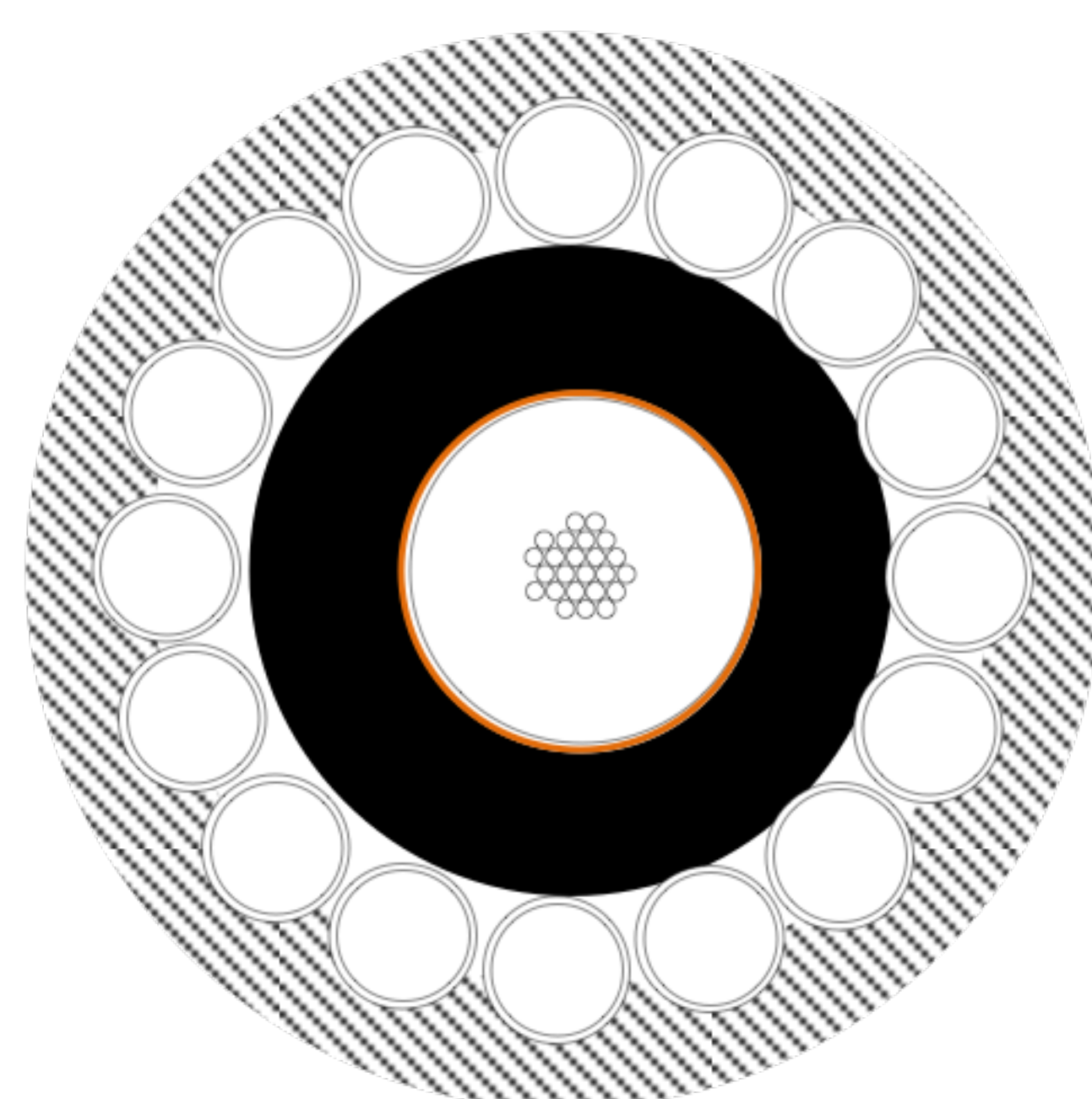


Submarine Single or Double Armoured Optical Cable

Cable Design



- not to scale -



- not to scale -

- Optical fibres
- Stainless steel tube
- Copper tape (optional)
- Inner sheath
- One or two layers of steel wires
- Outer serving

Features and advantages

- Long distance subsea unrepeated projects
- UQJ available on certain designs
- Maximum depth 3.000m

Technical data

Taylor made designs up to 96 optical fibres under request.
Double or single heavy wire armouring
Wire armour diameter depending on required tensile stress.
Temperature range: -10°C to +70°C

International Standards : IEEE 1138; IEC 60794; IEC 60793; ITU-T Rec. G.650; ITU-T Rec. G.652;
ITU-T Rec. G.655; ITU-T Rec. G.656; ITU-T Rec. G.657