



Loose Tube Stranding Cable

Features of design:

- Loose tube protects the primary coated fibers
- Strength member at the centre of the cable is stranded by loose tubes

Features of product:

- Adopting special SZ cross-directional stranding
- Water repellent gel applied at every production stage, creating a dual water-proof system
- Metal sheathing tightly wrapped to create higher strength and flexibility
- Reliable control of the excess fiber length
- After cabling, fiber attenuation and dispersion are minimally affected
- Excellent environmental properties – operational temperature range $-40\text{ }^{\circ}\text{C} \sim -70\text{ }^{\circ}\text{C}$