



Cable Type: TOXTW

Cable features

- Up to 24 fiber count
- Suitable for aerial laying methods
- Jelly-filled cable core
- Central tube material: Polybutylene Terephthalate (PBTP)
- 0.15mm corrugated steel tape, ≥ 3 mm overlap width
- Double-sided PE corrugated steel tape bonded to PE outer sheath
- Parallel double steel wire strength member
- Water proofing tapes provides strong water resistant properties
- Corrugated steel tape bonded with PE outer sheath and steel wire metallic strength member provides anti-crush and tensile properties

Mechanical Specifications

Fiber Count		2 ~ 12	14~24
Outer Diameter (mm)		9.7	10.7
Max Weight (kg/km)		100	130
Min. Bending Radius	Static	10 times cable diameter	
	Dynamic	20 times cable diameter	
Allowable Tension (N)	Short Term	1500	
	Long Term	600	
Max. Crush Loading Force (N/100mm)	Short Term	1000	
	Long Term	300	

