# GYXTW 2-12 CORES

### **Characteristic of Construction**

#### Loose tube

Cable filling Compound (Water-blocking material)

Corrugated steel tape coated with PE/co-polymer on both sides bonded to the inner surface of PE sheath

Double steel wires as strength member before PE jacket

### Application

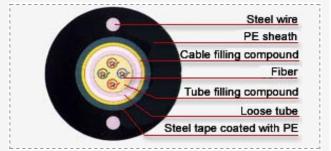
Applied to long-distance and local communications.

#### Suitable Installation

Duct, aerial and direct buried .

## **Operating Temperature**

**-40 ∼+60** °C



#### **Technical Parameters**

Number of Core	Diameter of Cable (mm)	Weight of Cable (kg/km)	Min.Bending Radius (mm)		Tensile Strength (N)		Crush Resistance (N/100mm)
			Static	Dynamic	Short Term	Long Term	Short Term
212	11.4	140	120	240	3000	1000	3000

The technical parameters listed on the table are used for direct buried cable.