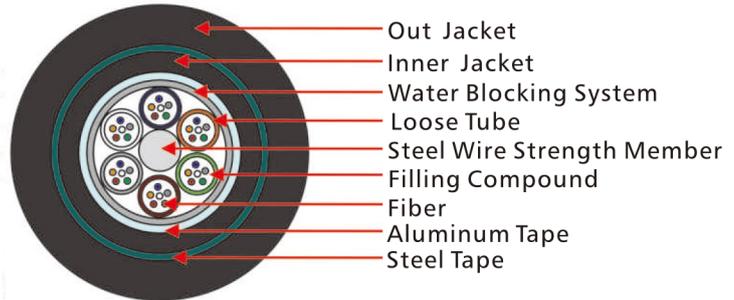


# GYTA53 Outdoor Cable

Outdoor

Cable structure:



## Description:

GYTA53 Outdoor Cable used for Double-jacket structure provide the cable nice properties of moisture resistance and crush resistance. Double armored structure provide cable good property of rodent-resistance. It can be used for duct and direct buried application, suitable for harsh environments.

## Features:

- Metal strength member provides excellent strain performance.
- Double-jacket structure ensures moisture resistance and crush resistance.
- Good ultra violet radiation resistant property.

## Application:

- Suitable for aerial , pipeline laying method.
- Long distance and local area network comm.
- Adopted to outdoor distribution specially used where good mechanical performance and rodent resistance are expected.

## Technical parameters

Cable type	OD(mm)	Nominal Weight (kg/km)	Tensile Strength (N)		Crush Resistance (N/100MM)		Bending Radius (mm)	
			Short-term	Long-term	Short-term	Long-term	Dynamic	Static
GYTA53-12~48Xn	14.5±0.5	228.0	3000	1000	3000	1000	20D	15D
GYTA53-60~72Xn	16.0±0.5	263.0	3000	1000	3000	1000	20D	15D
GYTA53-74~96Xn	17.5±0.5	305.0	3000	1000	3000	1000	20D	15D
GYTA53-98~120Xn	20.5±0.5	376.0	3000	1000	3000	1000	20D	15D
GYTA53-122~144Xn	22.0±0.3	423.0	3000	1000	3000	1000	20D	15D
Storage/Working temperature (°C)					-40~+70			

Note: Xn is fiber optic model and D is the diameter of optical cable.

## Packing and Reel Length

- ★.Standard wooden drum with protection.
- ★.Standard reel length:2/3 km/reel,other length is also available.