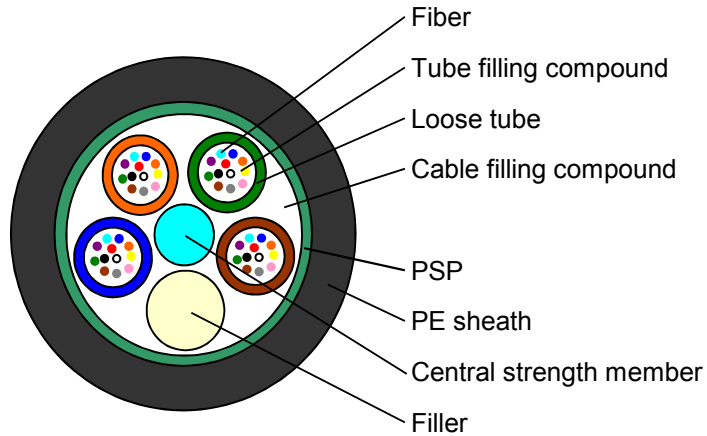


## ARMORED CABLE (GYTS-38~48Xn)



### CABLE DESCRIPTION

Attenuation	BIOM3	$\leq 3.3$ dB/km @ 850nm	$\leq 1.2$ dB/km @1300nm
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Bandwidth	BIOM3	$\geq 1500$ MHz·km @850nm	$\geq 500$ MHz·km @1300nm
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Tensile Strength	Long Term	600 N
	Short Term	1500 N
Crush Resistance	Long Term	300 N/100mm
	Short Term	1000 N/100mm

Operating Temperature	-40°C to +70°C
Storage Temperature	-40°C to +70°C
Bending Radius	Static 10×Dia.
	Dynamic 20×Dia.

Cable Diameter	appro. 10.2 mm
Cable Weight	appro. 126 kg/km
Sheath Thickness	average 1.6 mm