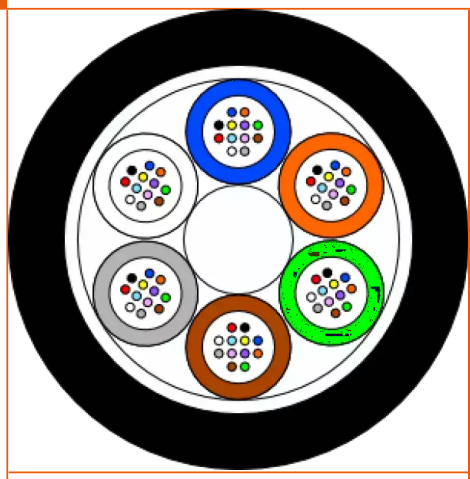
덕트 - 느슨한 튜브 케이블

LOOSE TUBE ARMORED CABLE 6X12SM SP1466

Aginode Ref: A-DQ(ZN)B2Y

This cable is used for Access, Distribution, City Network and FTTx applications.It is designed to be installed by pulling or blowing in ducts.



STANDARDS

EN 187000
IEC 60794

Characteristics & Applications

- High blowing distance due to the excellent friction properties of the outer sheath
- Central strength member reinforcement
- High pulling strength
- All dielectric design
- Waterproof dry core structure

Fibre Type

The cable is available with diffrent fibre types.

Construction

- Jelly filled tubes containing coloured fibres
- Central FRP strength member
- Glass yarns armoring
- Very Low friction outer sheath

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

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Characteristics

구조적 특성	
Armour type	유리 섬유사
피복	HDPE
Fiber optic type	SM
구조	루즈 튜브
Metal free	Yes
Strength member	FRP
치수	
Number of tubes	6
Number of optical fibres	72
Nominal outer diameter (mm)	10.0 mm
무게(근사치)	85 kg/km
기계적 특성	
Crush resistance (IEC 60794-1-E3)	300 N/cm
Maximum admissible traction load (Tm)	514 daN
사용 특성	
Installation type	Outdoor - Duct
操作温度范围	-30...70 °C
Bending factor when laying	20 (xD)
Storage temperature, range	-40...70 °C
Rodent protection	Glass yarns
Ambient installation temperature, range	0...40 °C

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