

# ADSS - Loose tube cables

This cable is used for Access, Distribution, City Network and FTTx applications. It is designed to be installed on poles and can be also installed in duct..

## Characteristics & Applications

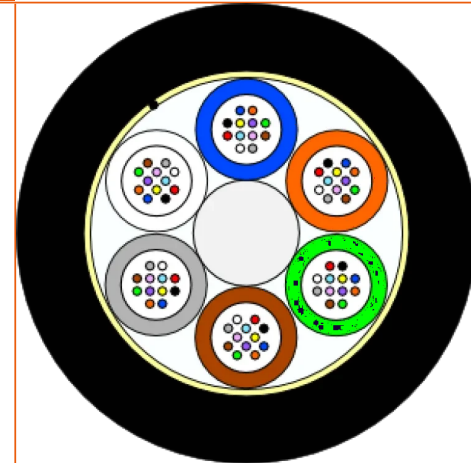
- Aramid yarns armoring
- Central strength member reinforcement
- All dielectric design
- Waterproof dry core structure
- Small size ADSS design to minimize the effect of ice and wind

## Fibre Type

The cable is available with different fibre types.

## Construction

- Jelly filled tubes containing coloured fibres
- Central FRP strength member
- Aramid yarns armor
- HDPE outer sheath



## STANDARDS

EN 187000  
IEC 60794

# ADSS - Loose tube cables

## EIGENSCHAFTEN

### Konstruktionsmerkmale

Fasertyp	SM
Außenmantel	PE HD
Zugentlastungselement	FRP
Leitungsaufbau	Loose Tube

### Abmessungsmerkmale

Anzahl der Bündel	6
Anzahl der optischen Fasern	72

### Anwendungsmerkmale

Betriebstemperatur	-30...70 °C
Lagertemperatur, Bereich	-40...70 °C
Art der Installation	Aerial - self-supporting
Umgebungstemperatur bei Verlegung, Bereich	0...40 °C
Biegefaktor bei Verlegung	20 (xD)

## Verkauf & Lieferung Informationen

### Standard Marking

Aginode - MK - SPxxxx - FIBRE OPTIC CABLE - XX\*YY - FB - TN - metric

XX = Fibre Count

YY = Fibre Type

FB = Produced in Frameries, Belgium

TN = Traceability Number

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.

## Product list

Aginode ref.	Country ref.	Name	Fasertyp	Außenmantel	Anzahl der optischen Fasern	Anzahl der Bündel
☎	-	Aerial Loose Tube cable 6x12SM SP1562	SM	PE HD	72	6
☎	-	Aerial Loose Tube cable 4x4SM SP1547	SM	PE HD	16	4
☎	-	Aerial Loose Tube cable 6x6SM SP1709	SM	PE HD	36	6
☎	-	Aerial Loose Tube cable 4x12SM SP1555	SM	PE HD	48	4
☎	-	Aerial Loose Tube cable 8x12SM SP1514	SM	PE HD	96	8
☎	-	Aerial Loose Tube cable 12x12SM SP1561	SM	PE HD	144	12
☎	-	Aerial Loose Tube Cable 10x12SM SP1912	SM	Anti-tracking	120	10
☎	-	Aerial Loose Tube Cable 6x12SM SP1912	SM	Anti-tracking	72	10
☎	-	Aerial Loose Tube cable 2x12SM SP1562	SM (G657.A1)	PE HD	24	2
☎	-	Aerial Loose Tube cable 4x12SM SP1562	SM (G657.A1)	PE HD	48	4

☎ = Make to order, 🏠 = In Stock