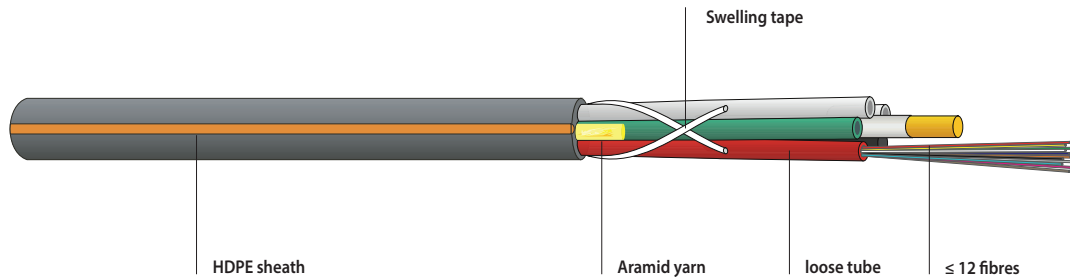


Aniblow® micro L kabel 6.6mm



PRODUCT INFORMATION



FEATURES

Highly compact, metal-free fibre optic outdoor cable with up to 216 fibres in stranded loose tubes and with dry interstices. Easily cut-back, installation-friendly cable construction.

APPLICATION

FTTx, Fibre-to-the-home networks.
Optimised for injection into microducts.

OPTICAL CHARACTERISTICS

The following attenuation values are valid when using the fibre type G.652.D:

1310 nm:	1550 nm:	1625 nm:
≤ 0.36 dB/km	≤ 0.25 dB/km	≤ 0.30 dB/km

MECHANICAL CHARACTERISTICS

Temperature range	storage:	-25 / +70°C IEC 60794-1-2 F1
	during installation/injection:	-2 / +35°C
	in operation:	-25 / +70°C
Tensile performance:	IEC 60794-1-2 E1	
Crush resistance:	IEC 60794-1-2 E3	
Repeated bending:	IEC 60794-1-2 E6	
Torsion:	IEC 60794-1-2 E7	
Bend:	IEC 60794-1-2 E11	
Water penetration:	IEC 60794-1-2 F5	

GENERAL CHARACTERISTICS

Printing example: <<aniblow cable type>> <<DIN registration>>
«number of fibres» «fibre type» «additional text» «batch number»
~ ~ «meter marks» ~ ~

ACCESSORIES

Please find the appropriate FTTx accessories in the data sheets on our website
www.aniblow.nl

Description	No. of fibres	Loose tubes	Sheath Ø	Weight	Bending radius	Tensile load	Crush resistance		Fire load	
A-DQ(ZN)2Y n x m			mm	kg/km	mm	N	continuous N	short term N	kWh/km	MJ/km
wbKT S-Micro 2 x 12	24	2	4.2	13	250	750	400	1200	90	330
wbKT S-Micro 4 x 12	48	4	4.2	13	250	750	400	1200	90	330
wbKT S-Micro 8 x 12	96	8	6.6	37	250	1900	400	1200	180	640
wbKT S-Micro 9 x 24	216	9	8.4	60	300	1900	400	1200	325	1170