



MINI / MICRO CABLURI OPTICE SINGLE MODE



**BV TWENTSCHE
KABELFABRIEK**

PARAMETRI OPTICI AI FIBRELOR TKF SINGLE-MODE MATCHED-CLADDING G652D

Tip fibra	Diametru miez conductor optic	Diametru acoperire optica cu fibra sticla	Diametru fibra cu invelis acrilic	Lungimea de unda	Atenuare maxima db/km	Coef. Dispersie ps/(nm ² km)	Coeficient PMD ps/Vkm
SM 9/125	9,2+/-0,4 mm	125 mm	250 mm	1310 nm 1550 nm 1625 nm	0,32-0,35 0,18-0,21 0,21-0,24	< 3,4 < 18 < 22	< 0,2 ps/Vkm

Numar fibre	Diametru cablu optic	Diametru micro tub	Greutate kg/km	tensiune intindere	Temperaturi operare	Dimensiuni role	EURO/m
MULTI TUBE LTMC (Loose tube mini cables gel filled), metalfree, protectie la apa, rezistent ultraviolete, instalare prin suflare cu aer comprimat in micro tuburi							
12 fibre (1x12)	6 mm	10/8 mm	25 Kg/km	1.000 N	-30 +70	4-6-8-12 km	0.71
24 fibre (2x12)	6 mm	10/8 mm	26 Kg/km	1.000 N	-30 +70	4-6-8-12 km	0.88
48 fibre (4x12)	6 mm	10/8 mm	27 Kg/km	1.000 N	-30 +70	4-6-8-12 km	1.29
72 fibre (6x12)	6 mm	10/8 mm	29 Kg/km	1.000 N	-30 +70	4-6-8-12 km	1.55
96 fibre (8x12)	7 mm	12/10 mm	44 Kg/km	1.500 N	-30 +70	4-6-8-12 km	1.86
144 fibre (6x24)	7,9 mm	12/10 mm	50 Kg/km	1.500 N	-30 +70	4-6-8-12 km	2.98
UNI TUBE CTMC (central tube mini cables gel filled), metalfree, protectie apa, rezistent ultraviolete, instalare prin suflare cu aer comprimat in micro tuburi							
2 fibre	4,1 mm	7/5 mm	10 Kg/km	200 N	-20 +60	2 km	0.39
4 fibre	3,9 mm	7/5 mm	12 Kg/km	150 N	-20 +60	2 km	0.46
DAC (Direct Access cable), metalfree, longitudinally water protected, outdoor underground, direct buried, central tube gel filled, high crush resistance 5000N/dm, colour orange							
2 fibre	5,9 mm		28 Kg/km	500 N	-20 +60	4-6 km	0.46
MDIC LSZH (Micro Drop installation cable), metalfree, indoor access cable, low bending radius, easy strippable, fast installation, double sided Ripcord							
2 fibre	2/3,1 mm		11 Kg/km	90 N	-30 +70	1 km	0.33

TOATE PRETURILE NU INCLUD TVA