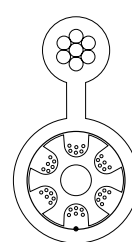
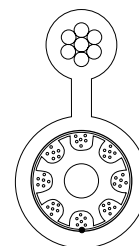


FXOHBMUK



Max
36 fibres



Max
48 fibres

Aerial cable (Maximum span 80 m)

Central element, glass fibre	∅ mm	2,6	3,3
PP slotted core	∅ mm	8,0	9,5
Optical fibres	∅ µm	250	250
Aramid binding yarn, rip cord			
Water blocking by filling compound, waterswellable tape and laminated aluminium tape			
Stranded steel wire	mm	7x1,5 7	7x1,5 7
MDPE sheath, nominal thickness	mm	1,4	1,4

Cable characteristics:

Tensile strength EN 187000 method 501	N	8000	8000
Crush strength / 100 mm (plate) EN 187000 method 504	N	4000	4000
Crush strength / 25 mm (mandrel) EN 187000 method 504	N	1000	1000
Impact strength EN 187000 method 505	J	20	50
Min bending radius = during installation/final bending	mm	240/180	265/200
Nominal cable ∅	mm	11,8 x 23,3	13,3 x 24,7
Cable weight	kg/km	230	230
Min installation temperature	°C	-15	-15
Operating temperature range	°C	-45...+70	-45...+70

Identification

Lot number, cable type, cable size, production month, year, manufacturer's name and meter marking printed on the sheath

Standard cable types:

FXOHBMUK 1x6 SML	FXOHBMUK 4x6 SML
FXOHBMUK 2x6 SML	FXOHBMUK 8x6 SML
FXOHBMUK 3x6 SML	

Other types on request.