

***APPLICATION***

Spiral Space® cable with steel strength elements in the sheath and steel tape armouring, for duct and directly buried installation

***CONSTRUCTION***

Fibres	Coloured single-mode optical fibres
Secondary coating	Jelly-filled Spiral Space® core
Shielding	Corrugated steel tape laminated on both sides with copolymer
Strength members	Two steel wires in the PE sheath
Sheath	Black weather-resistant PE



**FYOVD2PMU**

<b>DIMENSIONS</b>					
Number of fibres		2-16	18-36	48 - 60	72 - 96
Nominal outer diameter	mm	15	16	17	18
Nominal weight	kg/km	230	260	290	320
<b>MECHANICAL PROPERTIES</b>					
Crush strength	kN/100 mm	6.0	6.0	6.0	6.0
Allowable tension during installation	kN	5.0	5.0	5.0	5.0
Minimum bending radius during installation installed	mm	400	400	450	450
	mm	250	250	300	300

***OTHER VERSIONS***

FYOMVD2PMU	with additional inner sheath, black PE
FYOH2PMU	with aluminium laminate shielding
FYO2PMU	without metallic shielding