

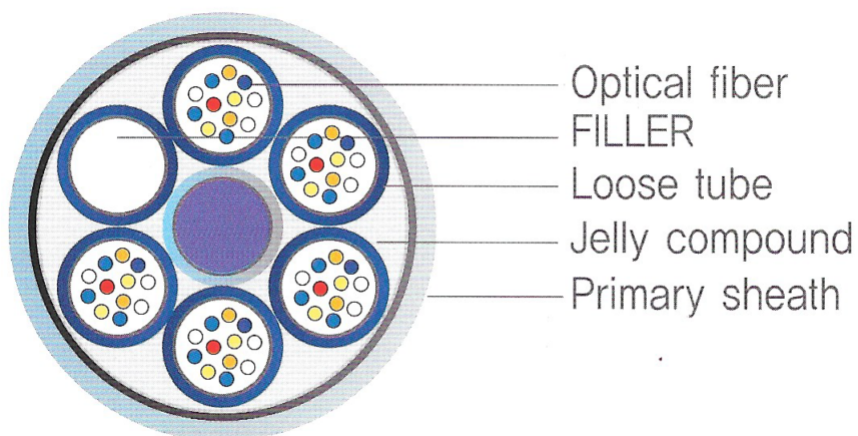
Our monofilament round fillers can be made of PE, PP or LSZH materials in various diameters and color. Our big capacity enables us to provide you with very competitive pricing.

=> monthly capacity 45 000km

 [MATERIAL SAFETY DATA SHEET](#)

 [ISO 9001 CERTIFICATE](#)

## Structure of Optical Cable



## PE/PP Round Fillers Characteristics

| DIAMETER | DIAMETER TOLERANCE | NON-CIRCLE RATIO |
|----------|--------------------|------------------|
| 2.0mm    | 2.0±0.05mm         | 95%              |
| 2.2mm    | 2.2±0.05mm         | 95%              |
| 2.4mm    | 2.4±0.05mm         | 95%              |
| 3.0mm    | 3.0±0.05mm         | 95%              |

## PE/PP Raw Materials Characteristics

| ITEM                | UNIT               | SPECIFICATION | TEST METHOD |
|---------------------|--------------------|---------------|-------------|
| Density             | g/cm <sup>3</sup>  | 0.941~0.960   | ASTM D 1505 |
| Tensile Strength    | kg/mm <sup>2</sup> | 1.94          | ASTM D 638  |
| Elongation at Break | %                  | 500           | ASTM D 638  |