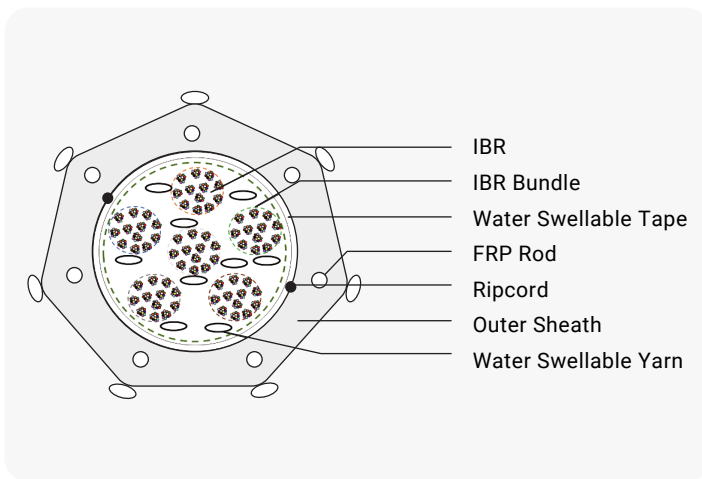


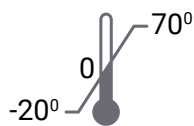
# 1W IBR Microcable 190



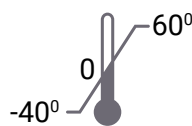
### Customized Options

- Single mode and Multimode Fibres
- Desired Sheath Colour
- Different Fiber Count

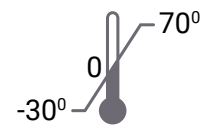
### Temperature Performance(°C)



Installation



Operation



Storage

## 1W IBR Microcable 190

| Fibre Count | Number Of Binder Units | Number Of Fibers Per Binder Unit | Diameter (MM) | Tensile Strength (N) | Crush Resistance (N/10 CM) | Bending Radius |
|-------------|------------------------|----------------------------------|---------------|----------------------|----------------------------|----------------|
| 48          | 1                      | 48F                              | 6.2           | 1 x W x 9.81         | 1000                       | 20 x D         |
| 72          | 1                      | 72F                              | 6.6           |                      |                            |                |
| 96          | 1                      | 96F                              | 6.9           |                      |                            |                |
| 144         | 2/1                    | 72F/144F                         | 7.5           |                      |                            |                |
| 288         | 4/2                    | 72F/144F                         | 9             |                      |                            |                |
| 432         | 6/3                    | 72F/144F                         | 10.2          |                      |                            |                |
| 576         | 8/4                    | 72F/144F                         | 11.8          |                      |                            |                |
| 864         | 12/6                   | 72F/144F                         | 13.6          |                      |                            |                |

Available in G.657A1 200 µm

### Applications

- Suitable for Air-Blown in Duct & Pull-in-Duct application
- Data Centres & service providers
- Compatible with Micro Ducts less than 20 mm
- Ease of mid span and end preparation
- Compatible with legacy fibre infrastructure

### Standard Compliance

- IEC 60793
- ANSI/ICEA S-87-640
- Telcordia GR-20
- ITU-T
- RoHS
- REACH

\*D - Cable Diameter