## Optical Fiber Ribbon

### Applications:
- Used as the basic element of optical-fiber-ribbon indoor cable;
- Directly used in optical connections of equipment's and apparatus in some special environment.

### Features:
- Good mechanical and environmental characteristics;
- The strippability characteristics of each fiber meet the relevant standards or customer requirements;
- The twist characteristics of fiber ribbon meet the relevant standards and customer requirements;
- The characteristics of single-mode and multi-mode fiber used in fiber ribbon meet the requirements of relevant international and national standards;
- Full chromatogram is adopted. The color meets the requirements in GB 6995.2, and takes turns as following: blue, orange, green, brown, gray, white, red, black, yellow, violet, pink, turquoise, or other contracted color;
- Meet various requirements of market and clients.

### Profile View:

![Colored Coating and Fiber Ribbon](image)

### Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Width (mm)</th>
<th>Thickness (mm)</th>
<th>Horizontal Space Between Adjacent Fibers (mm)</th>
<th>Horizontal Space Between End Fibers (mm)</th>
<th>Planarity (μm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>≤ 0.700</td>
<td>≤ 0.400</td>
<td>≤ 0.280</td>
<td>≤ 0.280</td>
<td>—</td>
</tr>
<tr>
<td>4</td>
<td>≤ 1.220</td>
<td>≤ 0.400</td>
<td>≤ 0.280</td>
<td>≤ 0.835</td>
<td>≤ 35</td>
</tr>
<tr>
<td>6</td>
<td>≤ 1.770</td>
<td>≤ 0.400</td>
<td>≤ 0.280</td>
<td>≤ 1.385</td>
<td>≤ 35</td>
</tr>
<tr>
<td>8</td>
<td>≤ 2.300</td>
<td>≤ 0.400</td>
<td>≤ 0.300</td>
<td>≤ 1.920</td>
<td>≤ 35</td>
</tr>
<tr>
<td>10</td>
<td>≤ 2.850</td>
<td>≤ 0.400</td>
<td>≤ 0.300</td>
<td>≤ 2.450</td>
<td>≤ 35</td>
</tr>
<tr>
<td>12</td>
<td>≤ 3.400</td>
<td>≤ 0.400</td>
<td>≤ 0.300</td>
<td>≤ 2.950</td>
<td>≤ 50</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice.

### Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Fiber Count: Total number of fiber in the ribbon;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted individual requirements.
Simplex Round Indoor Cable

Applications:
- Used in pigtails and patch cords;
- Used in optical connections in optical communication equipment rooms and optical distribution frames;
- Used in optical connections in optical apparatus and equipments.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meets the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature(℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>1</td>
<td>1.6</td>
<td>2.2</td>
<td>40</td>
<td>80</td>
<td>100</td>
<td>50</td>
</tr>
<tr>
<td>1</td>
<td>1.8</td>
<td>3.0</td>
<td>40</td>
<td>80</td>
<td>100</td>
<td>50</td>
</tr>
<tr>
<td>1</td>
<td>2.0</td>
<td>3.6</td>
<td>60</td>
<td>100</td>
<td>100</td>
<td>50</td>
</tr>
<tr>
<td>1</td>
<td>2.4</td>
<td>5.0</td>
<td>60</td>
<td>100</td>
<td>100</td>
<td>50</td>
</tr>
<tr>
<td>1</td>
<td>2.8</td>
<td>6.5</td>
<td>80</td>
<td>150</td>
<td>100</td>
<td>50</td>
</tr>
<tr>
<td>1</td>
<td>3.0</td>
<td>7.4</td>
<td>80</td>
<td>150</td>
<td>100</td>
<td>60</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The minimum bend radius (static) is 15mm when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Duplex Flat Indoor Cable

**Applications:**
- Used in pigtailed and patch cords;
- Used in optical connections in optical communication equipment rooms and optical distribution frames, and optical apparatus connectors;
- Used in indoor cabling.

**Features:**
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

**Profile View:**

![Profile View Diagram]

**Cable Parameters:**

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N) Long Term</th>
<th>Tensile (N) Short Term</th>
<th>Crush (N/100mm) Long Term</th>
<th>Crush (N/100mm) Short Term</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>1.6×3.3</td>
<td>4.4</td>
<td>60</td>
<td>120</td>
<td>200</td>
<td>1000</td>
<td>50</td>
<td>-20 ~ +60</td>
</tr>
<tr>
<td>2</td>
<td>1.8×3.7</td>
<td>6.0</td>
<td>60</td>
<td>120</td>
<td>200</td>
<td>1000</td>
<td>50</td>
<td>-20 ~ +60</td>
</tr>
<tr>
<td>2</td>
<td>2.0×4.1</td>
<td>7.2</td>
<td>90</td>
<td>150</td>
<td>200</td>
<td>1000</td>
<td>50</td>
<td>-20 ~ +60</td>
</tr>
<tr>
<td>2</td>
<td>2.4×4.9</td>
<td>10.0</td>
<td>90</td>
<td>150</td>
<td>200</td>
<td>1000</td>
<td>50</td>
<td>-20 ~ +60</td>
</tr>
<tr>
<td>2</td>
<td>2.8×5.7</td>
<td>13.0</td>
<td>120</td>
<td>225</td>
<td>200</td>
<td>1000</td>
<td>60</td>
<td>-20 ~ +60</td>
</tr>
<tr>
<td>2</td>
<td>3.0×6.1</td>
<td>14.8</td>
<td>120</td>
<td>225</td>
<td>200</td>
<td>1000</td>
<td>60</td>
<td>-20 ~ +60</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The minimum bend radius (static) is 15mm when G.657 fiber is used.

**Options:**
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental Flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
**Duplex Flat Indoor Cable**

**Applications:**
- Used in indoor cabling, especially in poor laying conditions;
- Used in optical connections in optical communication equipment rooms and optical distribution frames;
- Used as pigtailed and patch cords.

**Features:**
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and customers.

**Profile View:**

![Profile View Diagram](image)

**Cable Parameters:**

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N) Long Term</th>
<th>Tensile (N) Short Term</th>
<th>Crush (N/100mm) Long Term</th>
<th>Crush (N/100mm) Short Term</th>
<th>Min. Bend Radius (mm) Dynamic</th>
<th>Min. Bend Radius (mm) Static</th>
<th>Range of Temperature (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>2.8×4.8</td>
<td>13.1</td>
<td>100</td>
<td>200</td>
<td>300</td>
<td>1000</td>
<td>60</td>
<td>30</td>
<td>-20~+60</td>
</tr>
<tr>
<td>2</td>
<td>3.0×5.0</td>
<td>14.8</td>
<td>100</td>
<td>200</td>
<td>300</td>
<td>1000</td>
<td>60</td>
<td>30</td>
<td>-20~+60</td>
</tr>
<tr>
<td>2</td>
<td>4.0×7.0</td>
<td>25.6</td>
<td>160</td>
<td>300</td>
<td>300</td>
<td>1000</td>
<td>80</td>
<td>40</td>
<td>-20~+60</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice.
2. The minimum bend radius (static) is 15mm when G.657 fiber is used.

**Options:**
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental Flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Duplex Round Indoor Cable

Applications:
- Used in indoor cabling;
- Used in optical connections in optical communication equipment rooms and optical distribution frames;
- Used in optical connections in optical apparatus and equipments;
- Used as patch cords and pigtails.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic D</td>
<td>Static D</td>
</tr>
<tr>
<td>2</td>
<td>3.2</td>
<td>8.5</td>
<td>80</td>
<td>150</td>
<td>20D</td>
<td>10D</td>
</tr>
<tr>
<td>2</td>
<td>3.8</td>
<td>11.5</td>
<td>100</td>
<td>200</td>
<td>20D</td>
<td>10D</td>
</tr>
<tr>
<td>2</td>
<td>4.5</td>
<td>15.2</td>
<td>150</td>
<td>300</td>
<td>20D</td>
<td>10D</td>
</tr>
<tr>
<td>2</td>
<td>5.0</td>
<td>17.5</td>
<td>200</td>
<td>400</td>
<td>20D</td>
<td>10D</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;
3. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
**Duplex Round Indoor Cable II**

**Applications:**
- Used in indoor cabling, especially in poor laying conditions;
- Used in optical connections in optical communication equipment rooms and optical distribution frames;
- Used as patch cords and pigtails.

**Features:**
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

**Profile View:**

![Diagram of Duplex Round Indoor Cable II]

**Cable Parameters:**

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>2</td>
<td>6.0</td>
<td>33.5</td>
<td>200</td>
<td>400</td>
<td>20D</td>
<td>10D</td>
</tr>
<tr>
<td>2</td>
<td>8.0</td>
<td>52.0</td>
<td>250</td>
<td>500</td>
<td>300</td>
<td>1000</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;
3. The minimum bend radius (static) is 5D when G.657 fiber is used.

**Options:**
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental Flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Multi-fiber Distribution Indoor Cable

Applications:
- Used in indoor cabling, especially used as distribution cable;
- Used as interconnect lines of equipments, and used in optical connections in optical communication equipment rooms and distribution frames;
- Used in pigtails and patch cords.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;

Meet various requirements of market and clients.

Profile View:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>4</td>
<td>5.0</td>
<td>19.0</td>
<td>200</td>
<td>400</td>
<td>200</td>
<td>1000</td>
</tr>
<tr>
<td>6</td>
<td>5.2</td>
<td>23.0</td>
<td>200</td>
<td>400</td>
<td>200</td>
<td>1000</td>
</tr>
<tr>
<td>8</td>
<td>5.5</td>
<td>26.0</td>
<td>300</td>
<td>600</td>
<td>200</td>
<td>1000</td>
</tr>
<tr>
<td>12</td>
<td>6.5</td>
<td>36.5</td>
<td>400</td>
<td>800</td>
<td>200</td>
<td>1000</td>
</tr>
<tr>
<td>16</td>
<td>7.5</td>
<td>44.5</td>
<td>400</td>
<td>800</td>
<td>200</td>
<td>1000</td>
</tr>
<tr>
<td>24</td>
<td>8.2</td>
<td>54.5</td>
<td>400</td>
<td>800</td>
<td>200</td>
<td>1000</td>
</tr>
</tbody>
</table>

Note: 1. All the values provided in the table, which are for your reference, are subject to change without notice;
2. The cable dimension and weight are in accordance with tight-buffered fiber of 0.9mm outer diameter;
3. D is outer diameter of the round cable;

Options:
- Fiber Type: G.652 G655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Fiber Count: Total number of fibers in the cable;
- Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal diameter, or other contracted;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requirements.
Multi-fiber Distribution Indoor Cable Ⅱ

Applications:
- Used in indoor cabling, especially used as distribution cable.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Subunit Count</th>
<th>Fiber Count Per Unit</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>4</td>
<td>4</td>
<td>12.5</td>
<td>125</td>
<td>400</td>
<td>300</td>
<td>20D</td>
<td>-20~+60</td>
</tr>
<tr>
<td>24</td>
<td>6</td>
<td>4</td>
<td>15.0</td>
<td>183</td>
<td>600</td>
<td>300</td>
<td>10D</td>
<td></td>
</tr>
<tr>
<td>36</td>
<td>6</td>
<td>6</td>
<td>17.0</td>
<td>238</td>
<td>600</td>
<td>300</td>
<td>10D</td>
<td></td>
</tr>
<tr>
<td>48</td>
<td>6</td>
<td>8</td>
<td>18.5</td>
<td>292</td>
<td>700</td>
<td>300</td>
<td>10D</td>
<td></td>
</tr>
<tr>
<td>64</td>
<td>8</td>
<td>8</td>
<td>22.0</td>
<td>410</td>
<td>800</td>
<td>300</td>
<td>10D</td>
<td></td>
</tr>
<tr>
<td>72</td>
<td>6</td>
<td>12</td>
<td>22.5</td>
<td>390</td>
<td>800</td>
<td>300</td>
<td>10D</td>
<td></td>
</tr>
</tbody>
</table>

Note: 1. All the values provided in the table, which are for your reference, are subject to change without notice;
2. The cable dimension and weight are in accordance with tight-buffered fiber with of 0.9mm outer diameter;
3. D is outer diameter of the round cable;
4. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Fiber Count: Total number of fibers in the cable;
- Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal diameter, or other contracted;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requirements.
Multi-fiber Breakout Indoor Cable

Applications:
- Used in indoor cabling, especially used as breakout cable;
- Used as access building cable;
- Used as interconnect lines of equipments, and used in optical connections in optical communication equipment rooms and distribution frames;
- Used in pigtails and patch cords.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Long Term</td>
<td>Static</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Dynamic</td>
<td>Static</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Short Term</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>7.5</td>
<td>45</td>
<td>200</td>
<td>400</td>
<td>300</td>
<td>1000</td>
</tr>
<tr>
<td>6</td>
<td>8.5</td>
<td>60</td>
<td>250</td>
<td>500</td>
<td>300</td>
<td>1000</td>
</tr>
<tr>
<td>8</td>
<td>10.0</td>
<td>91</td>
<td>300</td>
<td>600</td>
<td>300</td>
<td>1000</td>
</tr>
<tr>
<td>12</td>
<td>12.5</td>
<td>145</td>
<td>450</td>
<td>900</td>
<td>300</td>
<td>1000</td>
</tr>
</tbody>
</table>

Note: 1. All the values provided in the table, which are for your reference, are subject to change without notice;
2. The cable dimension and weight are in accordance with simplex cable of 2.0mm outer diameter;
3. D is outer diameter of the round cable;
4. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Fiber Count: Total number of fibers in the cable;
- Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal diameter, or other contracted;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requirements.
Multi-fiber Breakout Indoor Cable Ⅱ

Applications:
- Used in indoor cabling, especially used as breakout cable;
- Used as access building cable;
- Used as interconnect line of equipments, and used in optical connections in optical communication equipment rooms and distribution frames;
- Used in pigtails and patch cords.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>16</td>
<td>12.0</td>
<td>120</td>
<td>600</td>
<td>1200</td>
<td>300</td>
<td>1000</td>
</tr>
<tr>
<td>24</td>
<td>15.0</td>
<td>178</td>
<td>900</td>
<td>1800</td>
<td>300</td>
<td>1000</td>
</tr>
<tr>
<td>36</td>
<td>17.5</td>
<td>200</td>
<td>1350</td>
<td>2700</td>
<td>300</td>
<td>1000</td>
</tr>
<tr>
<td>48</td>
<td>20.0</td>
<td>247</td>
<td>1800</td>
<td>3600</td>
<td>300</td>
<td>1000</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The cable dimension and weight are in accordance with simplex cable of 2.0mm outer diameter;
3. D is outer diameter of the round cable;
4. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Fiber Count: Total number of fibers in the cable;
- Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal diameter, or other contracted;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requirements.
Bow-type Drop Cable Ⅰ

Applications:
- Used as access building cable;
- Used in indoor cabling, especially used for FTTH.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>1</td>
<td>2.0*1.6</td>
<td>4.8</td>
<td>40 / 100</td>
<td>80 / 200</td>
<td>1000</td>
<td>2200</td>
</tr>
<tr>
<td>1~4</td>
<td>3.0×2.0</td>
<td>9.0</td>
<td>40 / 100</td>
<td>80 / 200</td>
<td>1000</td>
<td>2200</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The tensile and crush of the cable are accordance with the values in the table when the strength member of FRP and Steel are used;
3. The minimum bend radius (static) is 15mm when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Bow-type Drop Cable

Applications:
- Used as access building cable;
- Used in indoor cabling, especially used for FTTH.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>3.0*2.0</td>
<td>9.0</td>
<td>40 / 100</td>
<td>80 / 200</td>
<td>1000</td>
<td>2200</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The cable core is tight-buffered fiber of 900μm;
3. The tensile and crush of the cable are accordance with the values in the table when the strength member of FRP and Steel are used;
4. The minimum bend radius (static) is 15mm when G.657 fiber is used.

Options:
- Fiber Type: G.652, G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Bow-type Drop Optical Fiber Ribbon Cable

Applications:
- Used as access building cable;
- Used in indoor cabling, especially used for FTTH.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

4-fiber Ribbon
Strength Member (FRP/Steel)
Jacket

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic Static</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>4.0x2.0</td>
<td>12</td>
<td>40/100</td>
<td>80/200</td>
<td>1000 2200 60 30 -40～+70</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The tensile and crush of the cable are accordance with the values in the table when the strength member of FRP and Steel are used;
3. The minimum bend radius (static) is 15mm when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Self-supporting Bow-type Drop Cable

Applications:
- Used in access network or as access cable from outdoor to indoor in customer premises network;
- Used as access building cable in premises distribution system, especially used in indoor or outdoor aerial access cabling.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

![Profile View Image]

Cable Parameters:

<table>
<thead>
<tr>
<th>Cable Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Long Term</td>
<td>Short Term</td>
</tr>
<tr>
<td>1~4</td>
<td>5.2×2.0</td>
<td>18</td>
<td>300</td>
<td>600</td>
<td>1000</td>
<td>2200</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The minimum bend radius (static) is 15mm when G.657 fiber is used.

Options:
- Fiber Type: G.652, G.655, or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Armour Bow-type Drop Cable

Applications:
- Mainly used in building aerial and duct access cabling.

Features:
- Good mechanical and environmental characteristics;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Easy to splice and convenient laying, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>1 ~ 4</td>
<td>6.8</td>
<td>47</td>
<td>200</td>
<td>500</td>
<td>20D</td>
<td>10D</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Short Term</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>500</td>
<td>1000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;
3. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652, G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental polyethylene (PE), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Round-type Drop Cable Ⅰ

Applications:
- Used as access building cable;
- Used in indoor cabling, especially used for FTTH.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Long Term</td>
<td>Short Term</td>
</tr>
<tr>
<td>1</td>
<td>2.5</td>
<td>6</td>
<td>100</td>
<td>200</td>
<td>200</td>
<td>1000</td>
</tr>
<tr>
<td>1</td>
<td>3.0</td>
<td>7.5</td>
<td>200</td>
<td>400</td>
<td>200</td>
<td>1000</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Dynamic</td>
<td>Static</td>
<td></td>
<td>-20～+70</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The minimum bend radius (static) is 15mm when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Round-type Drop Cable II

Applications:
- Used as access building cable;
- Used in indoor cabling, especially used for FTTH.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>1</td>
<td>5.1</td>
<td>25</td>
<td>500</td>
<td>1000</td>
<td>20D</td>
<td>10D</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;
3. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Round-type Drop Cable Ⅲ

Applications:
- Used as access building cable;
- Used in indoor cabling, especially used for FTTH.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N) Long Term</th>
<th>Tensile (N) Short Term</th>
<th>Crush (N/100mm) Long Term</th>
<th>Crush (N/100mm) Short Term</th>
<th>Min. Bend Radius (mm) Dynamic</th>
<th>Min. Bend Radius (mm) Static</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>5.1</td>
<td>25</td>
<td>500</td>
<td>1000</td>
<td>500</td>
<td>1000</td>
<td>20D</td>
<td>10D</td>
<td>-20～+70</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;
3. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Self-supporting Round-type Drop Cable

Applications:
- Used in access network or as access cable from outdoor to indoor in customer premises network;
- Used as access building cable in premises distribution system, especially used in indoor or outdoor aerial access cabling.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

![Self-supporting Round-type Drop Cable Diagram]

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>1</td>
<td>5.5*3.0</td>
<td>18</td>
<td>300</td>
<td>600</td>
<td>200 1000</td>
<td>60 30</td>
</tr>
<tr>
<td>2</td>
<td>6.0*3.5</td>
<td>21</td>
<td>300</td>
<td>600</td>
<td>200 1000</td>
<td></td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The minimum bend radius (static) is 15mm when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Loose Tube Drop Cable

Applications:
● Used as access building cable.

Features:
● Good mechanical and environmental characteristics;
● Flame retardant characteristics meet the requirements of relevant standards;
● The mechanical characteristics of jacket meet the requirements of relevant standards;
● Soft, flexible, easy to lay and splice, and with big capacity data transmission;
● Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-12</td>
<td>5.5</td>
<td>28</td>
<td>500</td>
<td>1000</td>
<td>20D</td>
<td>10D</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
   2. D is outer diameter of the round cable;
   3. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
● Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
● Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
● Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
● Cable Dimension: The nominal cable dimension, or other contracted dimension;
● Delivery Length: 1km or 2km, or other contracted length;
● Other Requirements: Other contracted special requests.
Loose Tube Drop Cable

Applications:
- Used as access building cable.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-12</td>
<td>5.5</td>
<td>28</td>
<td>500</td>
<td>1000</td>
<td>20D</td>
<td>-20~+70</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>500</td>
<td>1000</td>
<td>10D</td>
<td></td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;
3. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Duplex Round Base Station Cable

Applications:
- Mainly used in wireless base station (BS) horizontal and vertical cabling.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Long Term</td>
<td>Short Term</td>
</tr>
<tr>
<td>2</td>
<td>7.0</td>
<td>42.3</td>
<td>200</td>
<td>400</td>
<td>1100</td>
<td>2200</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The cable dimension and weight are subject to the simplex cable of 2.0mm outer diameter;
3. D is outer diameter of the round cable;
4. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652, G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Duplex Round Base Station Cable Ⅱ

Applications:
- Mainly used in wireless base station (BS) horizontal and vertical cabling.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N) Long Term</th>
<th>Tensile (N) Short Term</th>
<th>Crush (N/100mm) Long Term</th>
<th>Crush (N/100mm) Short Term</th>
<th>Min. Bend Radius (mm) Dynamic</th>
<th>Min. Bend Radius (mm) Static</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>5.5</td>
<td>30</td>
<td>200</td>
<td>400</td>
<td>1100</td>
<td>2200</td>
<td>20D</td>
<td>10D</td>
<td>-40～+80</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The cable dimension and weight are subject to the simplex cable of 1.7mm outer diameter;
3. D is outer diameter of the round cable;
4. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
### Duplex Round Base Station Cable III

**Applications:**
- Mainly used in wireless base station (BS) horizontal and vertical cabling.

**Features:**
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

**Profile View:**

![Profile View of Duplex Round Base Station Cable III](image)

**Cable Parameters:**

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>2</td>
<td></td>
<td>4.8</td>
<td>300</td>
<td>450</td>
<td>3000</td>
<td>20D</td>
</tr>
<tr>
<td></td>
<td></td>
<td>27</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;
3. The minimum bend radius (static) is 5D when G.657 fiber is used.

**Options:**
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requests.
Duplex Round Base Station Cable  IV

Applications:
- Mainly used in wireless base station (BS) horizontal and vertical cabling.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Good anti-bite ability;
- Meet various requirements of market and clients.

Profile View:

![Profile View Diagram](image)

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>2</td>
<td>5.0</td>
<td>40</td>
<td>300</td>
<td>450</td>
<td>20D</td>
<td>10D</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice; 2. D is outer diameter of the round cable; 3. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special request.
Duplex Round Base Station Cable

Applications:
- Mainly used in wireless base station (BS) horizontal and vertical cabling.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Soft, flexible, easy to lay and splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>2</td>
<td>5.5</td>
<td>28</td>
<td>500</td>
<td>1000</td>
<td>20D</td>
<td>10D</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>1000</td>
<td>3000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;
3. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special request.
**Duplex Round Base Station Cable VI**

**Applications:**
- Mainly used in wireless base station (BS) horizontal and vertical cabling.

**Features:**
- Good mechanical and environmental characteristics;
- The mechanical characteristics of jacket meet the requirements of relevant standards;
- Easy to splice and convenient laying, and with big capacity data transmission;
- Good anti-bite ability;
- Meet various requirements of market and clients.

**Profile View:**

![Profile View Diagram]

**Cable Parameters:**

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N) Long Term</th>
<th>Tensile (N) Short Term</th>
<th>Crush (N/100mm) Long Term</th>
<th>Crush (N/100mm) Short Term</th>
<th>Min. Bend Radius (mm) Dynamic</th>
<th>Min. Bend Radius (mm) Static</th>
<th>Range of Temperature (℃) Long Term</th>
<th>Range of Temperature (℃) Short Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>8.0</td>
<td>70</td>
<td>400</td>
<td>800</td>
<td>1500</td>
<td>3000</td>
<td>20D</td>
<td>10D</td>
<td>-40~+80</td>
<td>-40~+80</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;

**Options:**
- Fiber Type: G.652 G.655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Jacket Material: Environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental polyethylene (PE), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal cable dimension, or other contracted dimension;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special request.
Date Center Cable

Applications:
- Used in date center cabling
- Used as interconnect lines of equipments, and used in optical connections in optical communication equipment rooms and distribution frames;
- Used in pigtails and patch cords.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Long Term</td>
<td>Short Term</td>
</tr>
<tr>
<td>8</td>
<td>3.0</td>
<td>7.0</td>
<td>80</td>
<td>150</td>
<td>100</td>
<td>500</td>
</tr>
<tr>
<td>12</td>
<td>3.0</td>
<td>7.0</td>
<td>80</td>
<td>150</td>
<td>100</td>
<td>500</td>
</tr>
<tr>
<td>24</td>
<td>3.5</td>
<td>7.5</td>
<td>80</td>
<td>150</td>
<td>100</td>
<td>500</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. The minimum bend radius (static) is 15mm when G.657 fiber is used.

Options:
- Fiber Type: G.652 G655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Fiber Count: Total number of fibers in the cable;
- Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal diameter, or other contracted;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requirements.
Date Center Cable Ⅱ

Applications:
- Used in date center cabling
- Used as interconnect lines of equipments, and used in optical connections in optical communication equipment rooms and distribution frames;
- Used in pigtails and patch cords.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

![Profile View](image)

Date Center Cable Ⅱ

### Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Long Term</td>
<td>Short Term</td>
</tr>
<tr>
<td>8</td>
<td>4.5</td>
<td>19.5</td>
<td>200</td>
<td>440</td>
<td>200</td>
<td>1000</td>
</tr>
<tr>
<td>12</td>
<td>4.5</td>
<td>19.5</td>
<td>200</td>
<td>440</td>
<td>200</td>
<td>1000</td>
</tr>
<tr>
<td>24</td>
<td>5.0</td>
<td>23.5</td>
<td>200</td>
<td>440</td>
<td>200</td>
<td>1000</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;

### Options:
- Fiber Type: G.652 G655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Fiber Count: Total number of fibers in the cable;
- Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal diameter, or other contracted;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requirements.
Date Center Cable  III

Applications:
- Used in date center cabling
- Used as interconnect lines of equipments, and used in optical connections in optical communication equipment rooms and distribution frames;
- Used in pigtails and patch cords.

Features:
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

Profile View:

Cable Parameters:

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N)</th>
<th>Crush (N/100mm)</th>
<th>Min. Bend Radius (mm)</th>
<th>Range of Temperature (℃)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Long Term</td>
<td>Short Term</td>
<td>Dynamic</td>
<td>Static</td>
</tr>
<tr>
<td>32</td>
<td>9.6</td>
<td>75.0</td>
<td>300</td>
<td>600</td>
<td></td>
<td></td>
</tr>
<tr>
<td>48</td>
<td>9.6</td>
<td>76.0</td>
<td>300</td>
<td>600</td>
<td></td>
<td>Dynamic</td>
</tr>
<tr>
<td>72</td>
<td>12.0</td>
<td>107.0</td>
<td>400</td>
<td>800</td>
<td>300</td>
<td>1000</td>
</tr>
<tr>
<td>96</td>
<td>14.0</td>
<td>148.0</td>
<td>500</td>
<td>1000</td>
<td>300</td>
<td>1000</td>
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<td>144</td>
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<td>250.0</td>
<td>600</td>
<td>1200</td>
<td>300</td>
<td>1000</td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice;
2. D is outer diameter of the round cable;
3. The minimum bend radius (static) is 5D when G.657 fiber is used.

Options:
- Fiber Type: G.652 G655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Fiber Count: Total number of fibers in the cable;
- Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal diameter, or other contracted;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requirements.
**Date Center Optical Fiber Ribbon Cable**

**Applications:**
- Used in date center cabling
- Used as interconnect lines of equipments, and used in optical connections in optical communication equipment rooms and distribution frames;
- Used in pigtails and patch cords.

**Features:**
- Good mechanical and environmental characteristics;
- Flame retardant characteristics meet the requirements of relevant standards;
- The mechanical characteristics meet the requirements of relevant standards;
- Soft, flexible, easy to splice, and with big capacity data transmission;
- Meet various requirements of market and clients.

**Profile View:**

![Date Center Optical Fiber Ribbon Cable Diagram]

**Cable Parameters:**

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Cable Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile (N) Long Term</th>
<th>Crush (N/100mm) Long Term</th>
<th>Min. Bend Radius (mm) Dynamic</th>
<th>Min. Bend Radius (mm) Static</th>
<th>Range of Temperature (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>2.5×3.5</td>
<td>7.4</td>
<td>80</td>
<td>200</td>
<td>50</td>
<td>30</td>
<td>-20~+70</td>
</tr>
<tr>
<td>6</td>
<td>2.5×4.0</td>
<td>8.2</td>
<td>80</td>
<td>200</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>2.5×4.5</td>
<td>9.3</td>
<td>80</td>
<td>200</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>2.5×5.0</td>
<td>10.0</td>
<td>80</td>
<td>200</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice; 2. The minimum bend radius (static) is 15mm when G.657 fiber is used.

**Options:**
- Fiber Type: G.652 G655 or G.657 single-mode fiber, A1a or A1b multi-mode fiber, or other types of fiber;
- Fiber Count: Total number of fibers in the cable;
- Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
- Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
- Cable Dimension: The nominal diameter, or other contracted;
- Delivery Length: 1km or 2km, or other contracted length;
- Other Requirements: Other contracted special requirements.
Round Optical Fiber Tube

Applications:
● Used as optical fiber tube to protect coating fibers and tight-buffered fibers.

Features:
● Good mechanical and environmental characteristics;
● Flame retardant characteristics meet the requirements of relevant standards;
● The mechanical characteristics meet the requirements of relevant standards;
● Soft, flexible, easy to splice;
● Meet various requirements of market and clients.

Profile View:

<table>
<thead>
<tr>
<th>Tube Type</th>
<th>Jacket Outer Diameter (mm)</th>
<th>Tube Outer Diameter (mm)</th>
<th>Tube Inner Diameter (mm)</th>
<th>Weight (kg/km)</th>
<th>Range of Temperature (°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Without Strength Member</td>
<td>/</td>
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</table>

Note: 1. All the values in the table, which are for reference only, are subject to change without notice.

Options:
● Jacket Material: Environmental flame-retardant polyvinyl chloride (PVC), environmental low smoke zero halogen flame retardant polyolefin (LSZH), environmental thermoplastic polyurethane (TPU), or other contracted material;
● Tube Material: TPEE, or other contracted material;
● Jacket Color: (Including color of fiber) meets the requirements of relevant standards, or other contracted color;
● Delivery Length: 1km or 2km, or other contracted length;
● Other Requirements: Other contracted special requirements.