



## БПП 1 x 6

**TY 16.705.077-79, TY Y 27.3-00214534-037:2013**

Installation wires for water submersible electric motors, with copper conductors, polyethylene insulation, polyethylene outer sheath

Used for:

- operation under pressure up to 7 MPa (70 kgf/cm<sup>2</sup>)

### TECHNICAL SPECIFICATIONS

|                                              |                 |             |
|----------------------------------------------|-----------------|-------------|
| Rated voltage                                | kV              | 0.66        |
| Number and rated area of conductors          | mm <sup>2</sup> | 1 x 6       |
| Insulation thickness                         | mm              | 0.8         |
| Operating temperature range                  | °C              | -40 ... +80 |
| Minimum bending radius by laying             | mm              | 77          |
| Outer diameter (nominal, for reference only) | mm              | 7.7         |
| Weight (approximate)                         | kg/km           | 85          |

Notes:

When ordering it is necessary to agree the factory length of the product with the manufacturer

### CONSTRUCTION

1. Copper multiwire conductor
2. Polyethylene insulation
3. Polyethylene outer sheath

