## Loose organised thin-wall microduct bundles

## Features:

- designed for direct bury or duct installation
- microducts count and diameter is selected according to customer's needs
- build of thin-walled microducts with low friction factor
- high pressure resistance
- protective tube in orange or black
- available in different colours or transparent form with colored bar (for special order)


## Technical specifications:

| quantity / type of microtube | $7 \times 7 / 5$ | $8 \times 7 / 5$ | 4×10/8 | 7×10/8 | 4×12/10 | 7×12/10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| material | poliethylen HDPE |  |  |  |  |  |
| external package dimensions [mm] | 21,5 | 25,6 | 28,8 | 34,6 | 33,6 | 40,6 |
| internal package dimensions [mm] | 16,9 | 21 | 24,2 | 30 | 29 | 36 |
| number of microducts in the package | 4 | 7 | 4 | 7 | 4 | 7 |
| microtubes dimensions [mm] | 7/5 |  | 10/8 |  | 12/10 |  |
| maximum pulling strength [ N ] | 5700 | 6450 | 7850 | 10300 | 9400 | 15700 |
| temperature range for transport, work and storing [ $\left.{ }^{\circ} \mathrm{C}\right]$ | -40 to +70 |  |  |  |  |  |
| installation temperature $\left[{ }^{\circ} \mathrm{C}\right]$ | -10 to +50 |  |  |  |  |  |
| prefabricated length [mb] | 2000 |  |  |  |  |  |
| weight [ $\mathrm{kg} / \mathrm{km}$ ] | 203 | 369 | 365 | 566 | 509 | 774 |

## Ordering:



