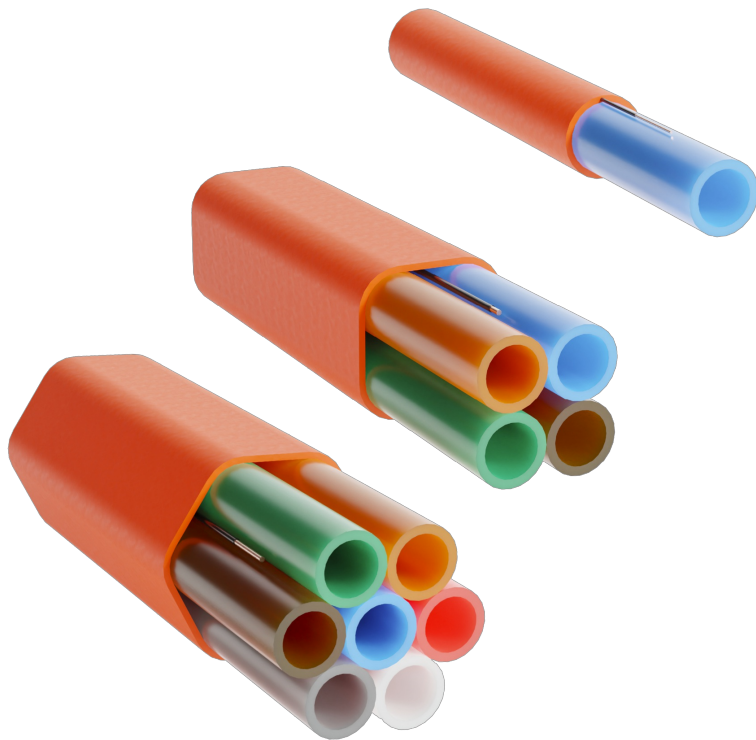




Microduct Assembly 14/10 mm with Tracer

TWD 14/10 mm 1-7 -way Tr

Features

- For direct burial
- 1, 2, 4 or 7 bundled ducts
- 14/10 mm microducts
- Low friction inner surface

- Longitudinal grooves for maximum installation lengths
- Integrated tracer wire under sheath

Microduct Assembly 14/10 mm with Tracer

Application

The thick walled microduct are designed with an inner low friction surface that enables installation of micro cables or nano cables. The thick wall of the microducts allow for installation directly into the ground without the need for additional protection.

Design

The duct assemblies are available in several configurations from 1 to 7 microducts.

14/10 mm microducts are optimized for installation of micro cables and nano cables. The microducts have a low-friction inner surface with longitudinal grooves for best blowing performance.

Product Information

Microducts and outer sheath: HDPE

Technical Information

Color Code	S12 or No color
Temperature, Operation [°C]	-40 to +60
Temperature, Storage [°C]	-40 to +60
Temperature, Installation [°C]	-20 to +50

Conformance

Abrasion: IEC 60794-1-2-E2B(1)
Kink: IEC 60794-1-2-E10, 20 x outer diameter
Impact: IEC 60794-1-2-E4
Crush: IEC 60794-1-2-E3
Tensile: IEC 60794-1-2-E
Bend: IEC 60794-1-2-E11A
Torsion: IEC 60794-1-2-E
Flexibility: IEC 60794-1-2-E8
Inner Clearance: IEC 60794-5-20, IEC 60794-5-10, Ann. D

Microduct Assembly 14/10 mm with Tracer

Articles 4

Product	Color	Layout	Band Radius [mm]	Tensile Force, Installation [N]	Crush [N100mm]- For Pipe	Impact[J] – For Pipe	Dimentions [mm]	Weight [kg/km]	Length [m]
Microduct 7* 14/10 DB	NO	7*14/10	550	5500	2000	8	39.6	680	1000