

Microducts for the supplementation of the existing tele-technical canalisation and direct installation in the ground.



DB microducts

### main features:

- thin-walled and thick-walled microducts for the supplementation of existing pipes of the primary canalisation and direct burial in ground,
- made of primary high-density polyethylene,
- longitudinally grooved inner wall of the microtubes,
- wide range of colours available to simplify identification,
- internal silicone layer to reduce friction of the inserted cable,
- version available with pre-installed pull cord.

### norms & certificates:

- PN-EN 60794-5:2007
- ZN-14/FCA-01
- PN-EN 61386-1:2011

### technical parameters:

ML-	12-8	14-10
micropipe diameter (internal/external)[mm].	12/8	14/10
execution	high density polyethylene HDPE	
tensile strength [N]	840	1010
max. pressure [bar]	25	
min. bending radius [mm]	120	140
weight [kg/km]	59	72
transport, storage and working temperature [°C]	-30 to +70	
installation temperature [°C].	-10 to +55	
working temperature [°C]	-30 to +70	
max. microcable diameter [mm]	6,0	8,0