FO splitters



Wateproof tube couplings for connecting BKTmikro and BKTmikro DB micro tubes (not directly in the ground)

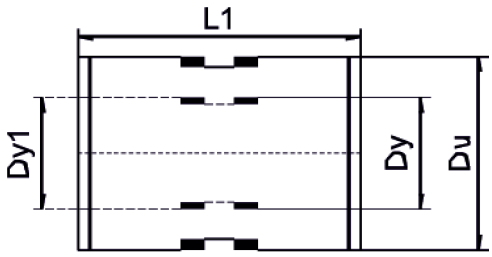
Application:
Connecting single micro tubes or micro tube bundles. You can easily connect single BKTmikro, BKTmikro DB micro tubes or prefabricated tube bundle using split T-connector or PDC fork connector.

Standards:
- EN 50411-6-1: 2011
- EN 50411: 2009
- EN 50411-2-8: 2009

Properties:
- Impulse resistance >1 J in temperature -20°C.
- Compression strength up to 12 bar.

Ordering information

Product description	Dy (mm)	Dy1 (m)	Du1 (mm)	L1 (mm)	Index
BKTfit MM 4 coupling	4.0	4.0	11.0	25.0	102M8602
BKTfit MM 5 coupling	5.0	5.0	13.0	26.6	102M8604
BKTfit MM 7 coupling	7.0	7.0	14.6	29.5	102M8603
BKTfit MM 8 coupling	8.0	8.0	14.6	29.5	102M8606
BKTfit MM 10 coupling	10.0	10.0	18.4	37.2	102M8608
BKTfit MM 12 coupling	12.0	12.0	21.0	38.0	102M8610
BKTfit MM 14 coupling	14.0	14.0	26.0	38.0	102M8611
BKTfit MM 15 coupling	15.0	15.0	26.0	38.0	102M8612





Wateproof tube couplings for connecting BKTmikro and BKTmikro DB micro tubes (directly in the ground)

Application
Connecting single BKTmikro DB micro tubes or microtubes in BKTsplit and BKTflat bundles. You can easily connect single BKTmikro DB micro tubes an lay it directly in the ground. Copuplings are supplied with pre-mounted protective sheath, which can be removed, when needed. The sheath protects against accidental dismantling and it increases coupling resistance against mechanical impact.

Standards:
- EN 50411-6-1: 2011
- EN 50411: 2009
- EN 50411-2-8: 2009

Properties
- Impulse resistance > 1 J in temperature-20°C.
- Compression strength up to 12 bar.
- Transparent casing and sheath.
- Diameters range from 7 to 16 mm.
- Usable in temperatures not lower than -15°C.
- Increased impact resistance for laying directly in the ground.
- Locking clips in the sheath.
- Expected operation life: 25 years in regular installation conditions.

Ordering information

Product description	Dy (mm)	Dy1 (mm)	Du (mm)	L1 (mm)	Index
BKTfit MM DB 7 coupling	7.0	7.0	26.0	41.3	102M9103
BKTfit MM DB 8 coupling	8.0	8.0	26.0	41.3	102M9106
BKTfit MM DB 10 coupling	10.0	10.0	29.0	49.7	102M9108
BKTfit MM DB 12 coupling	12.0	8.0	31.0	51.3	102M9110
BKTfit MM DB 14 coupling	14.0	14.0	32.0	51.3	102M9111
BKTfit MM DB 16 coupling	16.0	16.0	32.0	51.3	102M9112

