

Foiled microduct bundle MT-WFx

Microduct bundles MT-WF Fibrain MetroJET system are microducts that are pre-fabricated with foil for easier laying. There are two types of foiling available: loose type in form of foil stripe or tight type where all micropipes in bundle are surrounded by one foil sheath MDPE.

Bundles include up to dozen or so standard configuration of microducts of different diameters. Choice of appropriate configuration depends on place in fiber optic network (frame pipes, distribution pipes or access pipes).

Following foiled microducts bundles are available:



MT-WFT - foiled bundle, tight type to be used in secondary pipeline, PE sheath



MT-WFI - foiled bundle, tight type for indoor usage, LSOH sheath



MT-WFL - foiled bundle, loose type to be used in secondary pipeline, PE and LSOH sheath



MT-WDL - foiled bundle, loose type for direct buried usage, PE sheath



MT-WDB - foiled bundle, tight type for direct buried usage, PE sheath

Features:

- microducts bundles are surrounded by PE or LSOH sheath,
- microducts can be installed in primary, secondary canalization, can be direct buried or installed indoor including under plaster installation,
- as on option microducts are available with antistatic layer,
- as on option microducts can be equipped with rope for microbundle pulling.



Standard microducts MT-WFT, MT-WFL

Qty	Type	Reference
4 x	3 /2,1	MT-WFT-0304-ASOH
7 x	3 /2,1	MT-WFT-0307-ASOH
12 x	3 /2,1	MT-WFT-0312-ASOH
13 x	3 /2,1 + 1 x 10/8,0	MT-WFT-0313-ASOH
19 x	3 /2,1	MT-WFT-0319-ASOH
24 x	3 /2,1	MT-WFT-0324-ASOH
4 x	5 /3,5	MT-WFT-0504-ASOH
7 x	5 /3,5	MT-WFT-0507-ASOH
9 x	5 /3,5 + 1 x 10/8,0	MT-WFT-0509-ASOH
12 x	5 /3,5	MT-WFT-0512-ASOH
19 x	5 /3,5	MT-WFT-0519-ASOH
4 x	5 /3,5	MT-WFL-0504-ASOH
7 x	5 /3,5	MT-WFL-0507-ASOH
4 x	10 /8,0	MT-WFL-1004-LROH
7 x	10 /8,0	MT-WFL-1007-LROH
8 x	10 /8,0	MT-WFL-1008-LROH
5 x	12 /10,0	MT-WFL-1205-LROH

Inflammable microduct LSOH MT-WFI

Qty	Type	Reference
4 x	5 /3,5	MT-WFI-0504-ASOF
7 x	5 /3,5	MT-WFI-0507-ASOF
12 x	5 /3,5	MT-WFI-0512-ASOF
19 x	5 /3,5	MT-WFI-0519-ASOF
24 x	5 /3,5	MT-WFI-0524-ASOF
4 x	5 /3,5	MT-WFI-0504-ASOF
7 x	5 /3,5	MT-WFI-0507-ASOF

Direct Buried MT-WDL, MT-WDB

Qty	Type	Reference
4 x	7 /3,5	MT-WDL-0704-ASOH
7 x	7 /3,5	MT-WDL-0707-ASOH
6 x	8 /3,5	MT-WDL-0806-ASOH
6 x	10 /5,5	MT-WDL-1006-ASOH
5 x	12 /8,0	MT-WDL-1205-LROH
6 x	12 /8,0	MT-WDL-1206-LROH
6 x	14 /10,0	MT-WDL-1406-LROH
3 x	8 /3,5	MT-WDB-0803-ASOH
7 x	8 /3,5	MT-WDB-0807-ASOH
3 x	12 /8,0	MT-WDB-1203-LROH
5 x	12 /8,0	MT-WDB-1205-LROH
7 x	12 /8,0	MT-WDB-1207-LROH

MT-WDB	-	10	07	-	L	R	0	H
Type: WFT WFI WFL WDL WDB		Microduct type: 04 - 4/3 mm 05 - 5/3,5 mm 07 - 7/5,5 mm, 7/3,5 dla (DB,DL) 10 - 10/8 mm, 10/5,5 dla (DB,DL) 12 - 12/10 mm, 12/8 dla (DB, DL) 15 - 15/12 mm,	Microduct number: 3, 7, 13, 19, 24		Internal layer : A - sliding, antistatic L - sliding	Internal wall type: S - smooth R - grooved	0 - without rope R - with rope	Material: H - HDPE F - LSOH

MT-WFT-1007-LROH

Example: MetroJET secondary foiled bundle, tight 7 microducts 10/8 mm, direct install, single sheath.