

Sealing joints

Important element of microcanalization MetroJET system. These joints are type of detachable straight joints additionally equipped with adjustable gaskets being waterproof and/or gasproof barrier closing space between microduct wall and installed cable. In open position allows blowing microcables.

They are available in several versions matched to pair microcable - microduct. Water and gas resistance is required by construction law for every building connection.

Features:

- provide pressure durability minimum 12 (detachable joint) and water resistance,
- toolless installation,
- protect cable at the edge of microduct.



Straight joint MT-ZWP sealing, water-proof, detachable

Microduct type [mm]	Reference
4 - 1,1	MT-ZWP-0401-HD
5 - 3	MT-ZWP-0503-HD
7 - 5	MT-ZWP-0705-HD
8 - 6	MT-ZWP-0806-HD
10 - 4-6	MT-ZWP-1006-HD
12 - 6-9	MT-ZWP-1208-HD
14 - 6-10	MT-ZWP-1409-HD

Straight joint MT-ZGP sealing gas and water-proof, detachable

Microduct and cable type [mm]	Reference
4 - 1,5-3	MT-ZGP-0403-HD
5 - 3	MT-ZGP-0503-HD
5 - 3,5	MT-ZGP-0504-HD
7 - 3,5-4	MT-ZGP-0705-HD
10- 4-7	MT-ZGP-1006-HD
10- 1-4	MT-ZGP-1001-HD
12- 6-10	MT-ZGP-1208-HD
12- 3-6	MT-ZGP-1203-HD
14- 6-10	MT-ZGP-1409-HD
16- 7-12	MT-ZGP-1612-HD

Stoppers

Important and inconspicuous-looking element of microcanalization MetroJET system. It is used for blocking not used microduct. Provides water resistance and mud resistance.

Future system development is easier and less problematic by use of stoppers.

Features:

- provide pressure durability minimum 12 (detachable joint) and water resistance,
- toolless connection of microducts.



Cable pass sealing joint (non-detachable)

Microduct type [mm]	Reference
3/2,1 + cable BX2	MT-ZKU-03-HD
4/3 + cable BX2	MT-ZKU-04-HD
5/3,5 + cable CX3	MT-ZKU-05-HD
7/5,5 + cable LX4	MT-ZKU-07-HD
7/5,5 + cable BX2	MT-ZKU-07-H1
10/8 + cable LX6	MT-ZKU-10-HD
12/10 + cable LX7	MT-ZKU-12-HD
12/10 + cable LX6	MT-ZKU-12-H1

Cable pass sealing joint (dual)

Microduct type [mm]	Reference
7/5,5 + cable LX4	MT-ZKD-0705-HD
10/8 + cable LX6	MT-ZKD-1008-HD
12/10 + cable LX7	MT-ZKD-1208-HD

Stopper

Important and inconspicuous-looking element of microcanalization MetroJET system. It is used for blocking not used micropipes. Provides water resistance and mud resistance.

Future system development is easier and less problematic by use of stoppers.

Features:

- provide pressure durability minimum 12 (detachable joint) and water resistance,
- toolless connection of microducts.



Detachable stopper

Micropipe type [mm]	Reference
3/2,1	MT-ZTS-03-HD
4/3	MT-ZTS-04-HD
5/3,8	MT-ZTS-05-HD
6/4	MT-ZTS-06-HD
7/5,5	MT-ZTS-07-HD
8/6	MT-ZTS-08-HD
10/8	MT-ZTS-10-HD
12/10	MT-ZTS-12-HD
14/12	MT-ZTS-14-HD
16/14	MT-ZTS-16-HD

Internal stopper

Micropipe type [mm]	Reference
10/8	MT-ZTI-10-HD
12/10	MT-ZTI-12-HD

Heatshrink stopper

Micropipe type [mm]	Reference
4	MT-ZTT-04-HD
5	MT-ZTT-05-HD
6	MT-ZTT-06-HD
7	MT-ZTT-07-H1
10	MT-ZTT-10-HD
12	MT-ZTT-12-HD

Joint's stopper MT-ALC

Micropipe type [mm]	Reference
3	MT-APG-03
5	MT-APG-05
8	MT-APG-08
10	MT-APG-10
12	MT-APG-12
16	MT-APG-16