

THIN WALLED MICRODUCTS – SLIM

Thin Walled Microducts and Microduct Assemblies, 5/3.5 mm

Thin walled microducts are normally installed in existing pipes with limited space and where thick walled ducts will not fit. They are easily connected to 7/3.5 mm thick walled ducts with reduction connectors.

The ducts have an outer/inner diameter of 5/3.5mm and are suitable for installation of air blown fiber and nano cables. The ducts are made of HDPE with anti static agents and have a low

friction inner surface for best blowing performance. Assemblies have a thin outer sheath of HDPE that is easily removed when splicing or branching.

DESIGN: Thin walled ducts

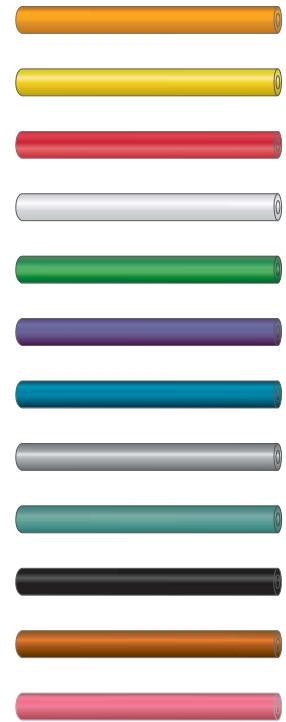
TYPE: Installation in existing pipes

CAPACITY: single ducts, 1, 4, 7 and 12-way

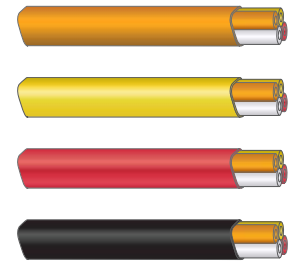
DIMENSIONS: OD/ID Ø5/3.5 mm

LENGTHS: 500 or 1000 m

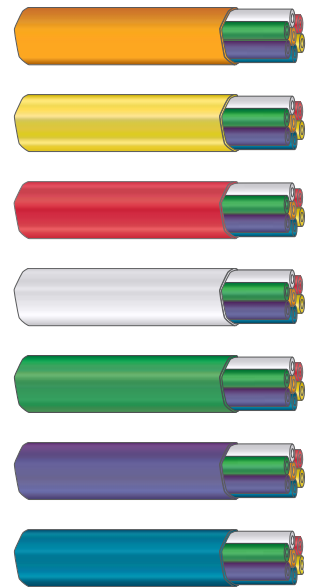
Microducts, 5/3.5 mm		Diameter	Weight	Length
Product No.	Product Name	OD/ID ø (mm)	kg/km	m
MPB30220/OG1-1	Microduct 5/3.5 mm, Orange	5/3.5	9	1000
MPB30220/OG1-2	Microduct 5/3.5 mm, Orange	5/3.5	9	500
MPB30220/YE1-1	Microduct 5/3.5 mm, Yellow	5/3.5	9	1000
MPB30220/YE1-2	Microduct 5/3.5 mm, Yellow	5/3.5	9	500
MPB30220/RD1-1	Microduct 5/3.5 mm, Red	5/3.5	9	1000
MPB30220/RD1-2	Microduct 5/3.5 mm, Red	5/3.5	9	500
MPB30220/WH1-1	Microduct 5/3.5 mm, White	5/3.5	9	1000
MPB30220/WH1-2	Microduct 5/3.5 mm, White	5/3.5	9	500
MPB30220/GN1-1	Microduct 5/3.5 mm, Green	5/3.5	9	1000
MPB30220/GN1-2	Microduct 5/3.5mm, Green	5/3.5	9	500
MPB30220/VT1-1	Microduct 5/3.5 mm, Violet	5/3.5	9	1000
MPB30220/VT1-2	Microduct 5/3.5 mm, Violet	5/3.5	9	500
MPB30220/BU1-1	Microduct 5/3.5 mm, Blue	5/3.5	9	1000
MPB30220/BU1-2	Microduct 5/3.5 mm, Blue	5/3.5	9	500
MPB30220/GY1-1	Microduct 5/3.5 mm, Grey	5/3.5	9	1000
MPB30220/GY1-2	Microduct 5/3.5 mm, Grey	5/3.5	9	500
MPB30220/TQ1-1	Microduct 5/3.5mm, Turquoise	5/3.5	9	1000
MPB30220/TQ1-2	Microduct 5/3.5 mm, Turquoise	5/3.5	9	500
MPB30220/BK1-1	Microduct 5/3.5 mm, Black	5/3.5	9	1000
MPB30220/BK1-2	Microduct 5/3.5 mm, Black	5/3.5	9	500
MPB30220/BN1-1	Microduct 5/3.5 mm, Brown	5/3.5	9	1000
MPB30220/BN1-2	Microduct 5/3.5 mm, Brown	5/3.5	9	500
MPB30220/PK1-1	Microduct 5/3.5 mm, Pink	5/3.5	9	1000
MPB30220/PK1-2	Microduct 5/3.5 mm, Pink	5/3.5	9	500



Assemblies with 4 microducts , 5/3.5 mm			Diameter Microducts	Dimension Assembly	Weight	Length
Product No.	Product Name	Sheath - Color Code	OD/ID ø (mm)	(mm)	kg/km	m
MPB30293/4M-1	Microduct Assembly 4x5/3.5 mm S12, Orange	Orange - S12	5/3.5	14.3x10.6	38	1000
MPB30293/4M-2	Microduct Assembly 4x5/3.5 mm S12, Orange	Orange - S12	5/3.5	14.3x10.6	38	500
4/MPB30293/4M-1	Microduct Assembly 4x5/3.5 mm S12, Yellow	Yellow - S12	5/3.5	14.3x10.6	38	1000
4/MPB30293/4M-2	Microduct Assembly 4x5/3.5 mm S12, Yellow	Yellow - S12	5/3.5	14.3x10.6	38	500
2/MPB30293/4M-1	Microduct Assembly 4x5/3.5 mm S12, Red	Red - S12	5/3.5	14.3x10.6	38	1000
2/MPB30293/4M-2	Microduct Assembly 4x5/3.5 mm S12, Red	Red - S12	5/3.5	14.3x10.6	38	500
5/MPB30293/4M-1	Microduct Assembly 4x5/3.5 mm S12, White	White - S12	5/3.5	14.3x10.6	38	1000
5/MPB30293/4M-2	Microduct Assembly 4x5/3.5 mm S12, White	White - S12	5/3.5	14.3x10.6	38	500
8/MPB30293/4M-1	Microduct Assembly 4x5/3.5 mm S12, Black	Black - S12	5/3.5	14.3x10.6	38	1000
8/MPB30293/4M-2	Microduct Assembly 4x5/3.5 mm S12, Black	Black - S12	5/3.5	14.3x10.6	38	500



Assemblies with 7 microducts , 5/3.5 mm			Diameter Microducts	Dimension Assembly	Weight	Length
Product No.	Product Name	Sheath - Color Code	OD/ID ø (mm)	(mm)	kg/km	m
MPB30293/7M-1	Microduct Assembly 7x5/3.5 mm S12, Orange	Orange - S12	5/3.5	ø 15.6	68	1000
MPB30293/7M-2	Microduct Assembly 7x5/3.5 mm S12, Orange	Orange - S12	5/3.5	ø 15.6	68	500
4/MPB30293/7M-1	Microduct Assembly 7x5/3.5 mm S12, Yellow	Yellow - S12	5/3.5	ø 15.6	68	1000
4/MPB30293/7M-2	Microduct Assembly 7x5/3.5 mm S12, Yellow	Yellow - S12	5/3.5	ø 15.6	68	500
2/MPB30293/7M-1	Microduct Assembly 7x5/3.5 mm S12, Red	Red - S12	5/3.5	ø 15.6	68	1000
2/MPB30293/7M-2	Microduct Assembly 7x5/3.5 mm S12, Red	Red - S12	5/3.5	ø 15.6	68	500
5/MPB30293/7M-1	Microduct Assembly 7x5/3.5 mm S12, White	White - S12	5/3.5	ø 15.6	68	1000
5/MPB30293/7M-2	Microduct Assembly 7x5/3.5 mm S12, White	White - S12	5/3.5	ø 15.6	68	500
1/MPB30293/7M-1	Microduct Assembly 7x5/3.5 mm S12, Green	White - S12	5/3.5	ø 15.6	68	1000
1/MPB30293/7M-2	Microduct Assembly 7x5/3.5 mm S12, Green	White - S12	5/3.5	ø 15.6	68	500
6/MPB30293/7M-1	Microduct Assembly 7x5/3.5 mm S12, Violet	White - S12	5/3.5	ø 15.6	68	1000
6/MPB30293/7M-2	Microduct Assembly 7x5/3.5 mm S12, Violet	White - S12	5/3.5	ø 15.6	68	500
3/MPB30293/7M-1	Microduct Assembly 7x5/3.5 mm S12, Blue	Black - S12	5/3.5	ø 15.6	68	1000
3/MPB30293/7M-2	Microduct Assembly 7x5/3.5 mm S12, Blue	Black - S12	5/3.5	ø 15.6	68	500



Assemblies with 12 microducts , 5/3.5 mm			Diameter Microducts	Dimension Assembly	Weight	Length
Product No.	Product Name	Sheath - Color Code	OD/ID ø (mm)	(mm)	kg/km	m
MPB30293/12M-1	Microduct Assembly 12x5/3.5 mm S12, Orange	Orange - S12	5/3.5	20.6x18.6	114	1000
MPB30293/12M-2	Microduct Assembly 12x5/3.5 mm S12, Orange	Orange - S12	5/3.5	20.6x18.6	114	500
12/MPB30293/12M-1	Microduct Assembly 12x5/3.5 mm S12, Yellow	Yellow - S12	5/3.5	20.6x18.6	114	1000
12/MPB30293/12M-2	Microduct Assembly 12x5/3.5 mm S12, Yellow	Yellow - S12	5/3.5	20.6x18.6	114	500
2/MPB30293/12M-1	Microduct Assembly 12x5/3.5mm S12, Red	Red - S12	5/3.5	20.6x18.6	114	1000
2/MPB30293/12M-2	Microduct Assembly 12x5/3.5 mm S12, Red	Red - S12	5/3.5	20.6x18.6	114	500
5/MPB30293/12M-1	Microduct Assembly 12x5/3.5 mm S12, White	White - S12	5/3.5	20.6x18.6	114	1000
5/MPB30293/12M-2	Microduct Assembly 12x5/3.5 mm S12, White	White - S12	5/3.5	20.6x18.6	114	500
8/MPB30293/12M-1	Microduct Assembly 12x5/3.5 mm S12, Black	Black - S12	5/3.5	20.6x18.6	114	1000
8/MPB30293/12M-2	Microduct Assembly 12x5/3.5 mm S12, Black	Black - S12	5/3.5	20.6x18.6	114	500

