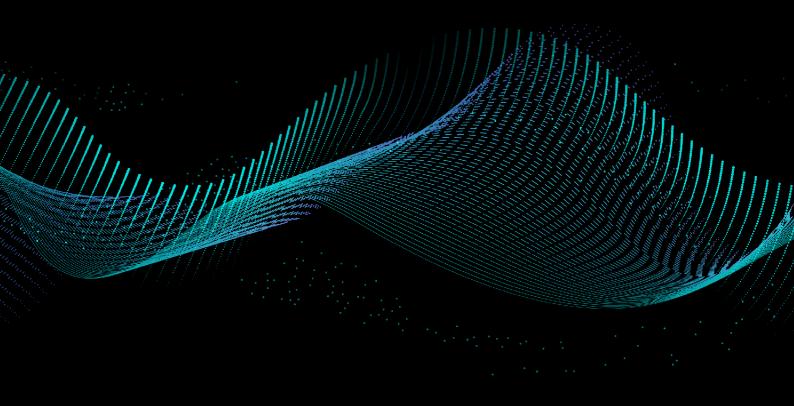
Specification

Microfocus Direct Buried ducts





Microfocus Direct Buried ducts

The Microfocus Direct Buried ducts are composed of single or multiple thick-walled high density polyethylene (HDPE) microducts with an outer/inner diameter of 20/15 mm, 14/10 mm or 7/4 mm. The Direct Buried ducts with multiple microducts are provided with a bundle sheath (of PE, PP or PO). The Microfocus Direct Buried ducts are typically used for FttX applications.

Design

- > Robust ducts of high quality
- > Thick-walled microducts enable direct buried application
- > Internal grooves along their length
- > Easy and quick assembly of Microfocus Direct Buried push-in connectors
- > Hybrid bundles available containing both feeder and customer microducts
- > Spare microducts available for future network upgrades



Duct specification

Char	acteristic	Value			
Shea	th color	Blue (RAL 5015) + 4 black stripes			
Micr	oducts	24 12 7 5 3 2 1			
		20 ± 0,1 mm			
Outer	diameter	14 ± 0,1 mm			
		7 ± 0,1 mm			
		≥ 14,8 mm			
Inner	diameter	≥ 9,8 mm			
		≥ 3,8 mm			
	Storage and transport	-40 °C to +70 °C			
Temperature	Installation	-10 °C to +50 °C			
	Operation	-40 °C to +70 °C			
Max.	pressure	16 bar			

Coloring

Microducts											
1	2	3	4	5	6	7	8	9	10	11	12
Red	White	Yellow	Blue	Green	Violet	Brown	Black	Orange	Aqua	Pink	Grey

In case of DB24x10/6 mm and DB24x7/4 mm bundles microducts 13-24 are transparant with colored stripes.



Printing

"DB {#} x {#}/{#} mm – Microfocus – Fiberklaar – {Article Number} {Batch Number} {Production Date} {Meter Marking}"

Ordering information

Characteristic	Value				
SAP Item code	TSD100967				
Description	Microfocus DB duct 3x20/15 mm blue Fiberklaar				
Standard Pack Quantity	1.400 meter				
Characteristic	Value				
SAP Item code	TSD100748				
Description	Microfocus DB duct 7x14/10 mm blue Fiberklaar				
Standard Pack Quantity	1.800 meter				
Characteristic	Value				
SAP Item code	TSD101530				
Description	Microfocus DB duct 5x14/10 mm blue Fiberklaar				
Standard Pack Quantity	2.000 meter				
Characteristic	Value				
SAP Item code	TSD101529				
Description	Microfocus DB duct 3x14/10 mm blue Fiberklaar				
Standard Pack Quantity	3.000 meter				
Characteristic	Value				
SAP Item code	TSD101525				
Description	Microfocus DB duct 2x14/10 mm blue Fiberklaar				
Standard Pack Quantity	3.000 meter				
Characteristic	Value				
SAP Item code	TSD100749				
Description	Microfocus DB duct 24x7/4 mm blue Fiberklaar				
Standard Pack Quantity	1.950 meter				
Characteristic	Value				
SAP Item code	TSD101524				
Description	Microfocus DB duct 12x7/4 mm blue Fiberklaar				
Standard Pack Quantity	3.000 meter				



Characteristic	Value
SAP Item code	TSD100971
Description	Microfocus DB duct 1x7/4 mm blue Fiberklaar
Standard Pack Quantity	4.000 meter





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