

FO CABLE - MICRO DUCT DIMENSIONS

	Cable family	VDE designation	Art. No.	Article	No. of fibres	Fibre type	Fibre Ø [µm]	Sheath Ø [mm]	Micro duct dimensions (inner diameter)									
									4	5	5.5	6	8	10	12	14	15	16
S-Micro	ZT S-Micro 	A-D2Y	19343400FZ	FO Outdoor S-Micro 1x4	4	E9/125 G.652.D BLO	250	2.4	✓	✓	✓	✓	✓					
			19604800FZ	FO Outdoor S-Micro 1x6	6	E9/125 G.652.D BLO	250	2.4	✓	✓	✓	✓	✓					
			19346000FZ	FO Outdoor S-Micro 1x12	12	E9/125 G.652.D BLO	250	2.4	✓	✓	✓	✓	✓					
			19343300FZ	FO Outdoor S-Micro 1x24	24	E9/125 G.652.D BLO	250	2.4	✓	✓	✓	✓	✓					
	wbKT S-Micro 	A-DQ(ZN)2Y	19269300FZ	FO Outdoor S-Micro 2x12	24	E9/125 G.652.D BLO	250	4.2			✓	✓	✓	✓				
			19215000FZ	FO Outdoor S-Micro 4x12	48	E9/125 G.652.D BLO	250	4.2			✓	✓	✓	✓				
			19215900FZ	FO Outdoor S-Micro 8x12	96	E9/125 G.652.D BLO	250	6.6					✓	✓	✓			
			19709000FZ	FO Outdoor S-Micro 12x12	144	E9/125 G.652.D BLO	250	8.2						✓	✓	✓	✓	
			19450000FZ	FO Outdoor S-Micro 6x24	144	E9/125 G.652.D BLO	250	6.5					✓	✓	✓			
			19339600FZ	FO Outdoor S-Micro 8x24	192	E9/125 G.652.D BLO	250	8.4						✓	✓	✓	✓	
			19262500FZ	FO Outdoor S-Micro 9x24	216	E9/125 G.652.D BLO	250	8.4						✓	✓	✓	✓	
			19600000FZ	FO Outdoor S-Micro 12x24	288	E9/125 G.652.D BLO	250	10.4							✓	✓	✓	✓
C-Micro	ZKT S-Micro BL 	A-DQ(ZN)2Y	19172010FZ	FO Outdoor S-Micro BL 1x6	6	E9/125 G.657.A1	250	2.5	✓	✓	✓	✓	✓					
			19172110FZ	FO Outdoor S-Micro BL 1x12	12	E9/125 G.657.A1	250	2.5	✓	✓	✓	✓	✓					
			19172210FZ	FO Outdoor S-Micro BL 1x24	24	E9/125 G.657.A1	250	2.8		✓	✓	✓	✓					
	wbKT S-Micro BL 	A-DQ(ZN)2Y	19172310FZ	FO Outdoor S-Micro BL 2x12	24	E9/125 G.657.A1	250	5.3					✓	✓	✓			
			19172410FZ	FO Outdoor S-Micro BL 4x12	48	E9/125 G.657.A1	250	5.3					✓	✓	✓			
			19172510FZ	FO Outdoor S-Micro BL 8x12	96	E9/125 G.657.A1	250	6.1					✓	✓	✓			
			19172610FZ	FO Outdoor S-Micro BL 12x12	144	E9/125 G.657.A1	250	7.8						✓	✓	✓		
			19172710FZ	FO Outdoor S-Micro BL 24x12	288	E9/125 G.657.A1	250	9.3							✓	✓	✓	✓
			19172810FZ	FO Outdoor S-Micro BL 24x24	576	E9/125 G.657.A1	250	13.0								✓	✓	✓
	wbKT C-Micro 	A-DQ(ZN)2Y	19618000FZ	FO Outdoor C-Micro 3x24	72	E9/125 G.652.D BLO200	200	4.1			✓	✓	✓	✓				
	wbKT C-Micro BL 	A-DQ(ZN)2Y	19172910FZ	FO Outdoor C-Micro BL 2x12	24	E9/125 G.657.A1	200	4.3				✓	✓	✓				
			19173010FZ	FO Outdoor C-Micro BL 4x12	48	E9/125 G.657.A1	200	4.3				✓	✓	✓				
			19173110FZ	FO Outdoor C-Micro BL 8x12	96	E9/125 G.657.A1	200	5.2				✓	✓	✓	✓			
			19173210FZ	FO Outdoor C-Micro BL 12x12	144	E9/125 G.657.A1	200	7.3					✓	✓	✓	✓		
			19173310FZ	FO Outdoor C-Micro BL 24x12	288	E9/125 G.657.A1	200	8.1						✓	✓	✓	✓	
			19173410FZ	FO Outdoor C-Micro BL 24x24	576	E9/125 G.657.A1	200	10.2							✓	✓	✓	✓
Micro	ZKT Micro 	A-DQ(ZN)2Y	19170200FZ	FO Outdoor Micro 1x2	2	E9/125 G.652.D BLO	250	4.0			✓	✓	✓	✓				
			19065800FZ	FO Outdoor Micro 1x4	4	E9/125 G.652.D BLO	250	4.0			✓	✓	✓	✓				
			19170300FZ	FO Outdoor Micro 1x6	6	E9/125 G.652.D BLO	250	4.0			✓	✓	✓	✓				
			19170400FZ	FO Outdoor Micro 1x8	8	E9/125 G.652.D BLO	250	4.0			✓	✓	✓	✓				
			19170500FZ	FO Outdoor Micro 1x10	10	E9/125 G.652.D BLO	250	4.0			✓	✓	✓	✓				
			19022700FZ	FO Outdoor Micro 1x12	12	E9/125 G.652.D BLO	250	4.0			✓	✓	✓	✓				
			19123500FZ	FO Outdoor Micro 1x24	24	E9/125 G.652.D BLO	250	4.0			✓	✓	✓	✓				
	wbKT Micro 	A-DQ(ZN)2Y	19170600FZ	FO Outdoor Micro 1x12	12	E9/125 G.652.D BLO	250	6.6					✓	✓	✓			
			19008000FZ	FO Outdoor Micro 2x12	24	E9/125 G.652.D BLO	250	6.6					✓	✓	✓			
			19022900FZ	FO Outdoor Micro 3x12	36	E9/125 G.652.D BLO	250	6.6					✓	✓	✓			
			19023000FZ	FO Outdoor Micro 4x12	48	E9/125 G.652.D BLO	250	6.6					✓	✓	✓			
			19023100FZ	FO Outdoor Micro 5x12	60	E9/125 G.652.D BLO	250	6.6					✓	✓	✓			
			19023200FZ	FO Outdoor Micro 6x12	72	E9/125 G.652.D BLO	250	6.5					✓	✓	✓			
			19181300FZ	FO Outdoor Micro 8x12	96	E9/125 G.652.D BLO	250	7.6						✓	✓	✓		
			19181400FZ	FO Outdoor Micro 6x24	144	E9/125 G.652.D BLO	250	8.2							✓	✓	✓	✓

The information provided is a non-binding recommendation without guarantee. The achievable blowing-in lengths depend on the installation, equipment and quality of the pipe.



Possible combinations with limited installation lengths



Recommended combinations



DATWYLER