

SRV 3x5/3.5+3x10/8

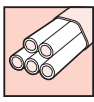
Direct Installed / Thin Walled / HDPE

General Data

Item	Speedpipe Bundle 5/3.5 (x3) + 10/8mm (x3) Ripcord and aluminium layer	
Description	SRV 5/3.5mm (x3) + 10/8mm (x3), PR, ALU, RC	
Part Number	SRV 3x5/3.5+3x10/8-3647	SRV 3x5/3.5+3x10/8-4052
Product Length on spool	2000m	900m
Weight	Approx. 0.23 kg/m	
Recommended Bend Radius	>2.5m	Each small bend radius reduces the blow length of the cable
Min. bending radius (according to EN 61386-24)	0.8m	
Max. recommended tensile strength	1300N (at 20°C)	Ensure uniform distribution
Tensile Strength at break	2000N (at 20°C)	
Transport and storage temperatures	-40 to +70	°C
Laying or assembly temperature	-10 to +50	°C
Operating temperature	-40 to +70	°C
	Temperature at which the full functionality of the installed or laid components are given	
UV resistance (EN 4892-1)	3 years (South-European climate)	

Material Data

Material	Polyethylene PE-HD, regenerate and recycle free	
MFI (according to EN 8075)	Max. 30	%
Homogeneity	Free from inclusion <0.02	mm ²
Internal pressure creep rupture test (EN 16874)	Sigma 4.0 for 170h at 80°C	N/mm ²
Fire behaviours (EN 13501-1)	E	
Outer Sheath		
Dimensions	OD = 24.9 1.5 (PE + Aluminum layer)	mm ²
Duct Colour	Purple RAL 4006	
Speedpipe 5/3.5		
Dimensions	OD = 5.0 ^{+0.2} ID = 3.5 ^{+0.2}	mm ²
Colour of Stripes	Brown, grey and white Opposite transparent window	
Pressure Nominal	PN 16	
Inner Surface	35 optimized sliding ribs	
Burst Pressure	Min. 30	bar at 20°C
Max. recommended tensile strength	90	N at 20°C
Tensile strength at break	150	

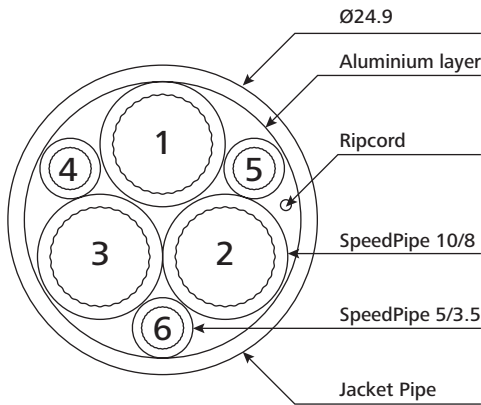


Speedpipe 10/8		
Dimensions	OD = 10.0 ^{+0.1}	mm ²
	ID = 8.0 ^{+0.2}	
Colour of Stripes	Blue, orange and green	
	Opposite transparent window	
Pressure Nominal	PN 10	
Inner Surface	63 optimized sliding ribs	
Burst Pressure	Min. 30	bar at 20°C
Max. recommended tensile strength	250	N at 20°C
Tensile strength at break	450	
Ripcord		
Material	Polyester yarn	
Max. Recommended Tensile Strength	150	N
Tensile Strength at Break	18	%

Product Specification

Product Length	2000m	900m
Drum Type	U	C
Total Weight (Inc Drum)	575kg	250kg
Qty / Pallets	No Pallet	1

Technical Diagrams



1	BLUE	
2	ORANGE	
3	GREEN	
4	BROWN	
5	GREY	
6	WHITE	