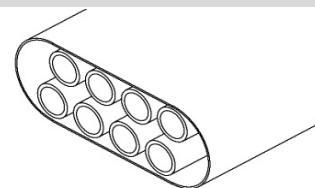


Technical datasheet for:

SRV 50 / 8x10 



General data

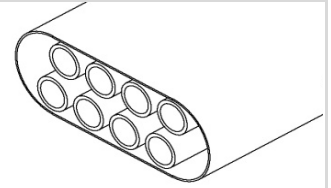
Item	speedpipe-bundle SRV 50 / 8x10	
Description	speedpipe-bundle for the use in cable ducts, filled with 8 pieces of speedpipe 10x1.0	
Production length on spool (2400x1200mm)	2300m	
Weight	approx. 0.33 kg/m	
Total weight	approx. 1100 kg (including spool)	
Max. recommended tensile strength	2500 N (at 20°C)	Ensure uniform force distribution!
Tensile strength at break	3400 N (at 20°C)	

Technical data

Quality	Value	Unit
Material		
Material	PolyEthylen PE	
MFI (according to DIN 8075)	max. 30	%
Homogeneity	free from inclusions < 0.02	mm ²
Internal pressure creep rupture test (DIN 16874)	Sigma 4,0 for 170h at 80°C	N/mm ²
Fire behavior (DIN EN 13501-1)	E	
Jacket pipe		
Dimension	$D = 50.0^{+0.5}; s = 0.5^{+0.2}$	mm
Colour	black or orange-black	
Pressure nominal	based on wall thickness bigger PN 1	
Burst pressure	> 3	bar at 20°C
Max. recommended tensile strength	700	N at 20°C
Tensile strength at break	1000	N at 20°C

Technical datasheet for:

SRV 50 / 8x10 



Technical data

Quality	Value	Unit
speedpipe 10x1.0		
Dimension	$D = 10.0^{+0,1}; s = 1.0^{+0,1}$	mm
Colour of stripes	red, green, blue, yellow, white, grey, orange and violet opposite transparent windows	
Pressure nominal	based on wall thickness bigger 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	N at 20°C

Colour code

1) red	
2) green	
3) blue	
4) yellow	
5) white	
6) grey	
7) orange	
8) violet	

gabocom is certified by the quality system following DIN EN ISO 9001, the environmental management system DIN EN ISO 14001 and the energy management system DIN EN 50001.

The used materials meet the REACH default (EU regulation 1907/2006) and the RoHS default (EU guidelines 2011/65).

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