

gabocom.
Your future
network partner.

→ 50⁺

years of experience in
serving the telecoms
industry

→ approx.

300⁺

employees

→ Since

2019

a Member of HellermannTyton

→ 55T^{sqm}

of factory area based in
Niederwinkling, Germany

→ 30⁺

patents

→ Serving more than

40⁺

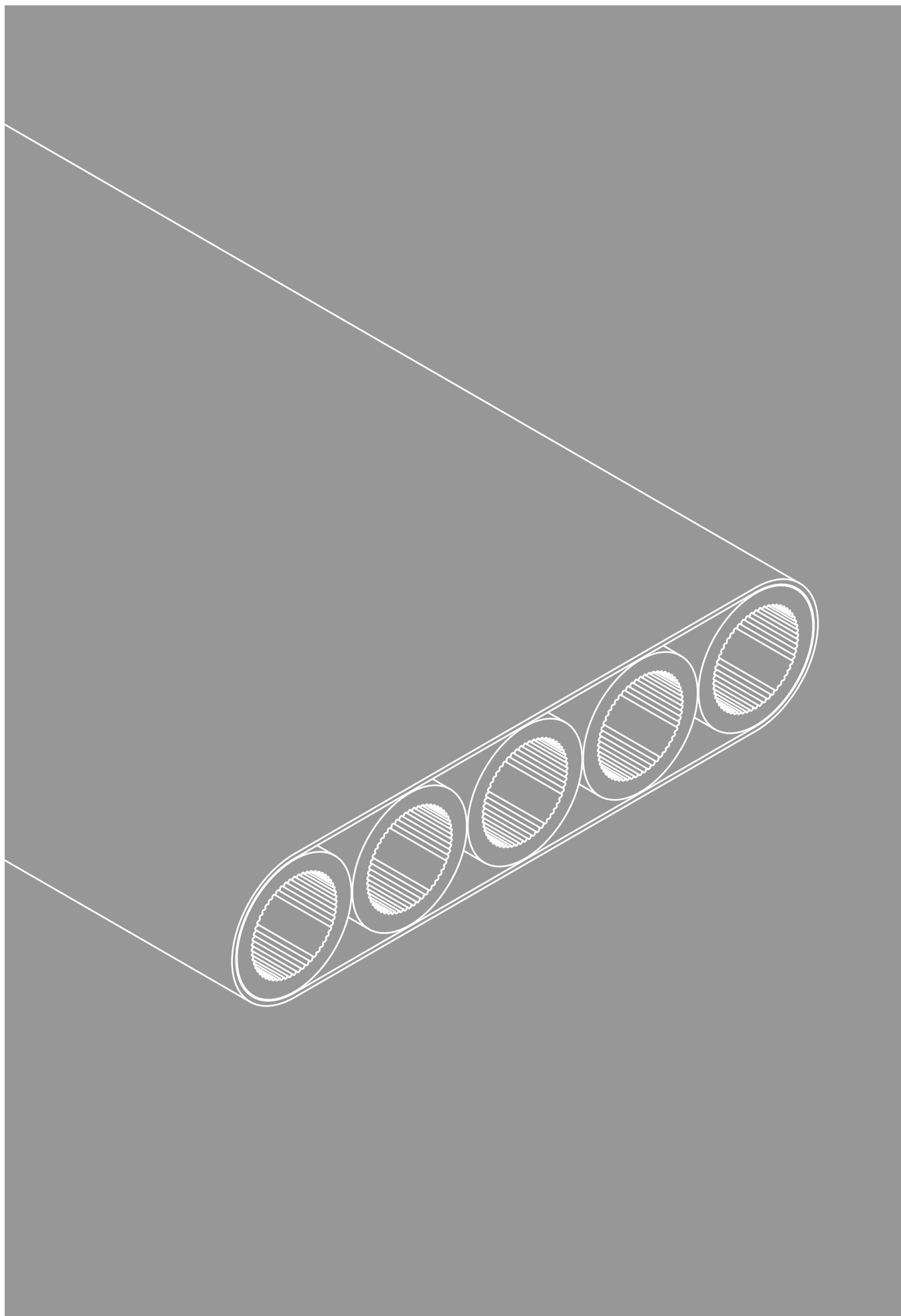
countries worldwide

→ More than

3.4

Mio km
of speed•pipe® ducts
and bundles already laid
around the world - 85
times the earth perimeter

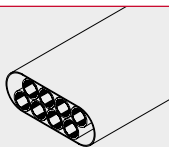
dated 07/2022



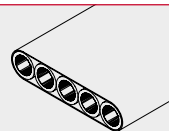
2.2 speedpipe bundles in-duct.

Solid and progressive in one go.

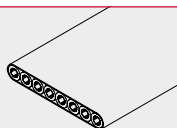
In just one step various speedpipe are drawn into the existing duct network at the same time. You will find the appropriate solution of speedpipe bundles for subduct installations for any FTTx-section.



2.2.1 bundles in-duct (for duct systems $\varnothing \geq 110$ mm).

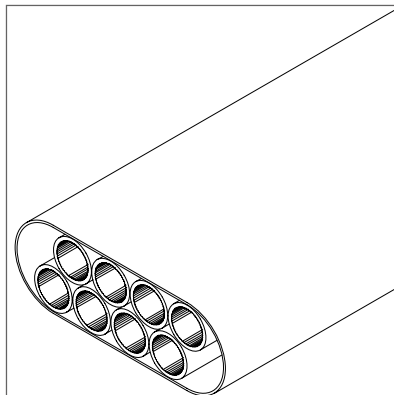


2.2.2 bundles in-duct (for duct systems $\varnothing \geq 80$ mm).



2.2.3 bundles in-duct (for duct systems $\varnothing \leq 63$ mm).

2.2.1 speedpipe bundles in-duct. For duct systems $\varnothing \geq 110$ mm.



speedpipe bundles SRV



SRV bundles with EZA-t for in-duct installations.

USE EXISTING DUCT SYSTEMS IN ONE GO.

By means of a cable grip on the flexible jacket pipe the speedpipe bundles SRV are drawn into empty as well as occupied cable ducts. With the internal eight speedpipe 10 x 1.0 mm up to two bundles can be drawn into an empty cable duct $\varnothing 110$ mm. Even in case of an occupancy with a cable up to $\varnothing 50$ mm the SRV optimally exploits the residual section for additional fibre optic cables. The comparison with a standard multi-duct MR4 regarding material and effort clearly is in favour of the bundle.

Features and benefits

- significant cost saving especially appears in comparison to the occupation with a multi duct MR4
- high-quality PE-HD ensures highest product quality and a long life cycle
- fibre optic cables can be blown into the speedpipe over long distances
- branching off is carried out in an easy and cost saving way
- SRV can be sealed against gas and water up to 0.5 bar and are fixed against elongations due to temperature changes by using the outside stiffener SHa or the double outside stiffener DSHa and the ADE / TDUX (Tyco)
- supplied on a wooden one-way spool

Type	$\varnothing$ (D)	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV_50/8x10	50	8 speedpipe 10x1.0	DIN	2300 m	Black (BK)	0.313 kg/m	1070 kg	3187
	50	8 speedpipe 10x1.0	DIN	2300 m	Orange (OG)	0.313 kg/m	1070 kg	8432
	50	8 speedpipe 10x1.0	DIN	2300 m	Orange (OG), Black (BK)	0.313 kg/m	1070 kg	4279

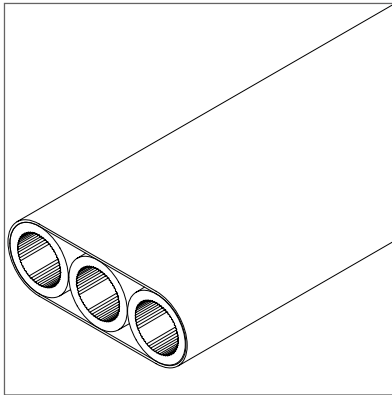
All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.



2.2.2 speedpipe bundles in-duct.

For duct systems $\varnothing \geq 80$ mm.

In-duct



speedpipe bundles ground SRV-G



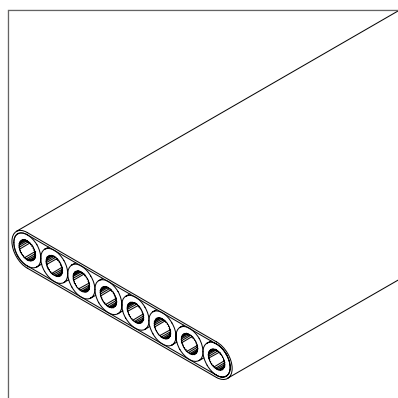
speedpipe bundles ground SRV-G for in-duct installations.

SOLID AND PROGRESSIVE IN ONE GO - FOR CABLE DUCT SYSTEMS $\varnothing \geq 80$ MM (FTTC/FTTN).

By means of a cable basket on the flexible jacket pipe the speedpipe bundles SRV-G are pulled into cable duct systems. The bundles are supplied on a wooden one-way spool.

Type	Ø (D)	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_32/3x12	32	3 speedpipe ground 12x2.0	gabo	400 m	Orange (OG)	0.242 kg/m	120 kg	1203
SRV-G_40/3x14	40	3 speedpipe ground 14x2.0	gabo	3400 m	Orange (OG)	0.294 kg/m	1350 kg	8001
SRV-G_40/3x16	40	3 speedpipe ground 16x2.0	gabo	2100 m	Orange (OG)	0.324 kg/m	1030 kg	42312
SRV-G_40/4x12	40	4 speedpipe ground 12x2.0	gabo	350 m	Orange (OG)	0.319 kg/m	135 kg	42107
SRV-G_50/4x14	50	4 speedpipe ground 14x2.0	gabo	1700 m	Orange (OG)	0.386 kg/m	1006 kg	5100
SRV-G_50/4x16	50	4 speedpipe ground 16x2.0	gabo	2100 m	Orange (OG)	0.426 kg/m	1245 kg	42308
SRV-G_50/5x12	50	5 speedpipe ground 12x2.0	gabo	2700 m	Orange (OG)	0.399 kg/m	1427 kg	5001
SRV-G_50/5x14	50	5 speedpipe ground 14x2.0	gabo	1700 m	Orange (OG)	0.458 kg/m	1129 kg	8003

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.



speedpipe bundles ground SRV-G



speedpipe bundles ground SRV-G with EZA-t and SHi for in-duct installations.

SOLID AND PROGRESSIVE IN ONE GO - FOR CABLE DUCT SYSTEMS $\varnothing \geq 80$ MM (FTTB/FTTH).

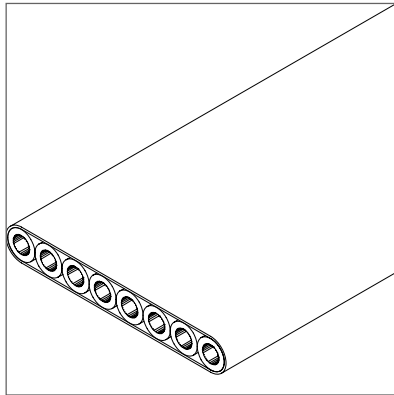
By means of a cable basket on the flexible jacket pipe the speedpipe bundles SRV-G are pulled into cable duct systems $\varnothing \geq 80$ mm. The bundles are supplied on a wooden one-way spool.

Type	$\varnothing$ (D)	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_32/4x10	32	4 speedpipe ground 10x2.0	gabo	450 m	Orange (OG)	0.251 kg/m	136 kg	6129
SRV-G_32/6x7	32	6 speedpipe ground 7x1.5	gabo	4000 m	Orange (OG)	0.209 kg/m	1186 kg	3834
SRV-G_40/5x10	40	5 speedpipe ground 10x2.0	gabo	3650 m	Orange (OG)	0.314 kg/m	1496 kg	5007
SRV-G_40/8x7	40	8 speedpipe ground 7x1.5	gabo	400 m	Orange (OG)	0.275 kg/m	133 kg	1572
SRV-G_50/7x10	50	7 speedpipe ground 10x2.0	gabo	450 m	Orange (OG)	0.429 kg/m	228 kg	1569
SRV-G_50/10x7	50	10 speedpipe ground 7x1.5	gabo	4000 m	Orange (OG)	0.344 kg/m	1726 kg	3836

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

2.2.3 speedpipe bundles in-duct. For duct systems $\varnothing \leq 63$ mm.

In-duct



speedpipe bundles ground SRV-G



A pulling head fastens individual tubes and ensures optimal use of force.

SOLID AND PROGRESSIVE IN ONE GO - FOR PE-HD DUCTS $\varnothing 32, 40, 50, 63$ MM.

The speedpipe bundles ground SRV-G consist of varicoloured speedpipe ground which are bundled by a flexible jacket pipe. The speedpipe bundle ground can be pulled into existing PE-HD ducts for ensuring maximum occupation. The bundles are supplied on a wooden one-way spool.

Type	$\varnothing$ (D)	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_32/6x7	32	6 speedpipe ground 7x1.5	gabo	4000 m	Orange (OG)	0.209 kg/m	1186 kg	3834
SRV-G_40/8x7	40	8 speedpipe ground 7x1.5	gabo	400 m	Orange (OG)	0.275 kg/m	133 kg	1572
SRV-G_40/14x7	40	14 speedpipe ground 7x1.5	DIN	3500 m	Orange (OG)	0.423 kg/m	1831 kg	2363
	40	14 speedpipe ground 7x1.5	gabo	3500 m	Orange (OG)	0.423 kg/m	1831 kg	3067
SRV-G_50/10x7	50	10 speedpipe ground 7x1.5	gabo	4000 m	Orange (OG)	0.344 kg/m	1726 kg	3836
SRV-G_50/18x7	50	18 speedpipe ground 7x1.5	DIN	1950 m	Orange (OG)	0.542 kg/m	1407 kg	3830
	50	18 speedpipe ground 7x1.5	gabo	1950 m	Orange (OG)	0.542 kg/m	1407 kg	3828
SRV-G_50/24x7	50	24 speedpipe ground 7x1.5	gabo	1800 m	Orange (OG)	0.690 kg/m	1592 kg	1672

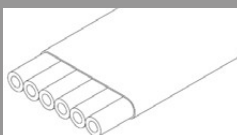
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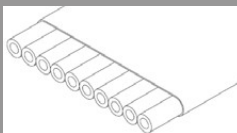
Possible occupancy of PE-HD ducts

PE-HD duct**Ø 32 × 2,9 (2,0)****Bundles with speed•pipe® ground 7 × 1,5**

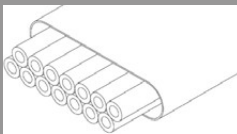
SRV-G 32 / 6 × 7

**Ø 40 × 3,7 (2,5)**

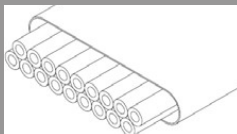
SRV-G 50 / 10 × 7

**Ø 50 × 4,6 (3,0)**

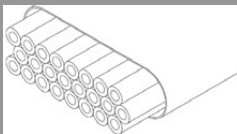
SRV-G 40 / 14 × 7



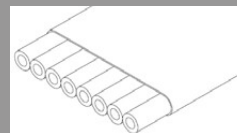
SRV-G 50 / 18 × 7

**Ø 63 × 5,8 (4,7)**

SRV-G 50 / 24 × 7

**Bundles with speed•pipe® ground 7 × 1,5
+ speed•pipe® ground**

SRV-G 40 / 8 × 7

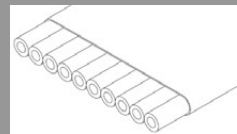


+

14 × 2,0 (12 × 2,0)

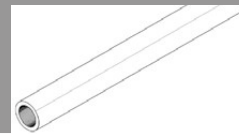


SRV-G 50 / 10 × 7

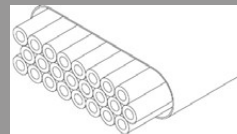


+

14 × 2,0 (12 × 2,0)

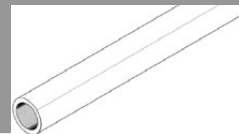


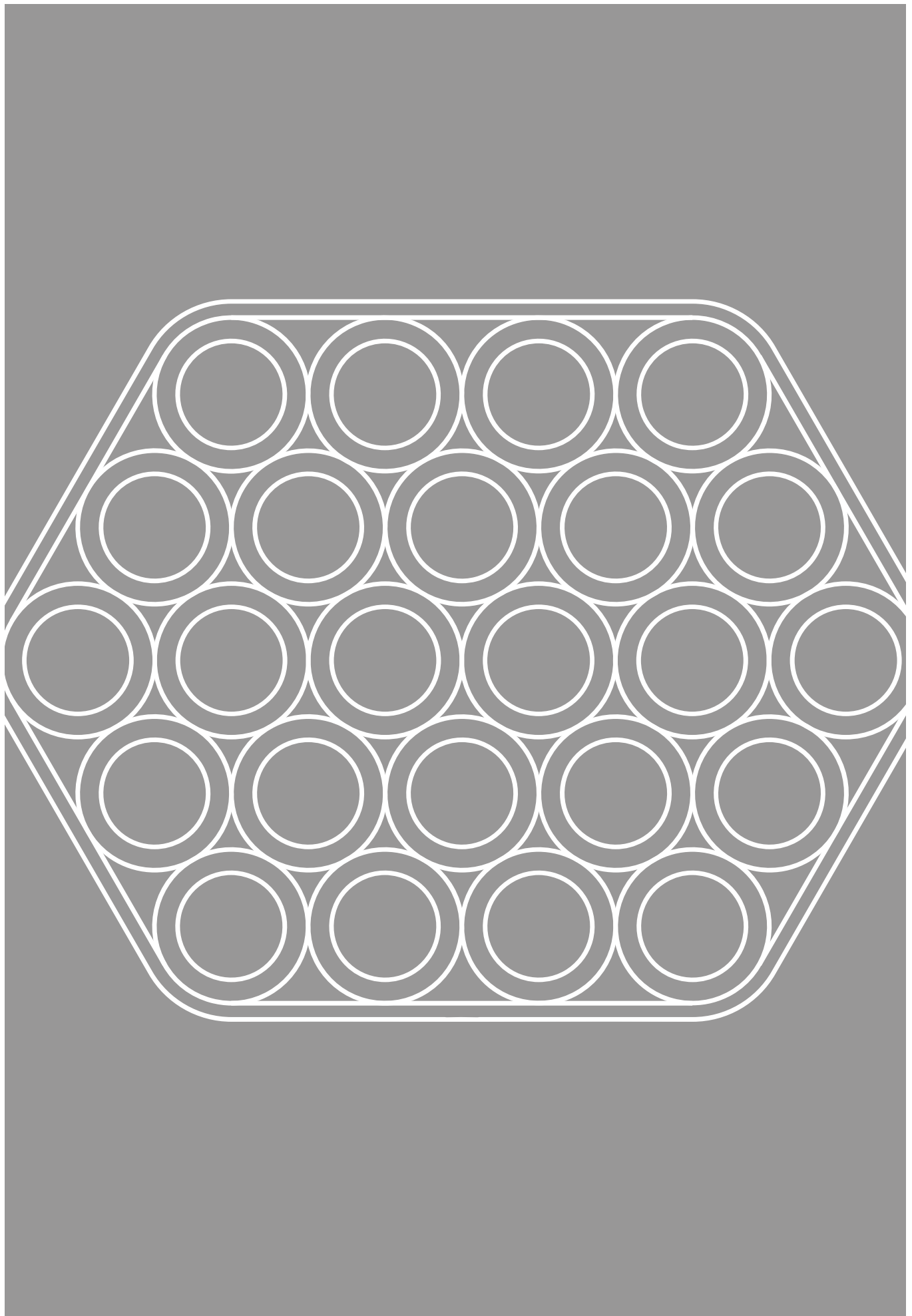
SRV-G 50 / 24 × 7



+

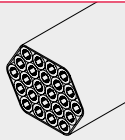
16 × 2,0 (14 × 2,0)



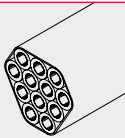


3.3. speedpipe bundles ground for direct burying. The all-rounder among the bundles.

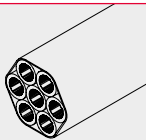
With the speedpipe bundles ground gabocom offers maximum flexibility for direct burying and the use of existing duct networks. Highest product quality ensures state of the art broadband networks.



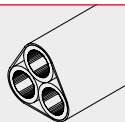
3.3.1 SRV-G tc dimension 7.



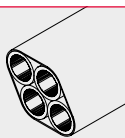
3.3.2 SRV-G tc dimension 10.



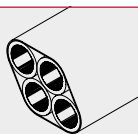
3.3.3 SRV-G tc dimension 12.



3.3.4 SRV-G tc dimension 14.



3.3.5 SRV-G tc dimension 16.



3.3.6 SRV-G tc dimension 20.

3.3. speedpipe bundles ground SRV-G tc. For direct burying.

speedpipe bundles ground SRV-G tc bundle various colored, thick-walled speedpipe ground by means of a tight outer sheath. Due to the variety of single duct dimensions of the speedpipe ground and their combination within the bundle, you consider spare capacities for the future by using speedpipe ground bundles SRV-G tc.

Our system concept is reflected in the protective function and the ease of assembly of the tight outer sheath: it is rugged against the impacts of the surrounding soil, but nevertheless can be opened quickly, easily and safely for branching-off from the bundle.

For a safe installation the tight outer sheath fixes the internal speedpipe ground in their position. Additionally you insert the bundle in linear guide of the speedpipe ground directly into the intended opening in the ground by removing it under tension. The overlying soil keeps the bundle and the single ducts in suit - even in the future.

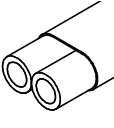
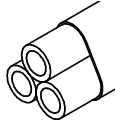
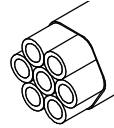
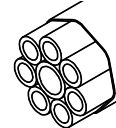
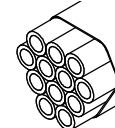
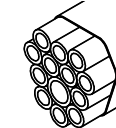
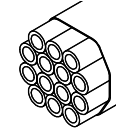
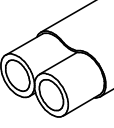
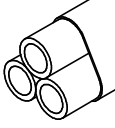
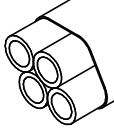
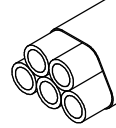
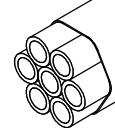
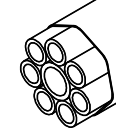
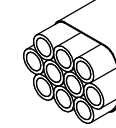
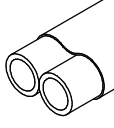
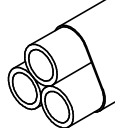
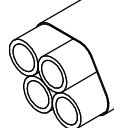
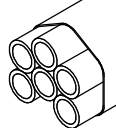
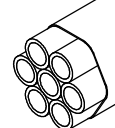
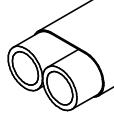
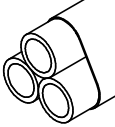
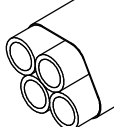
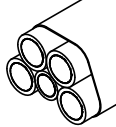
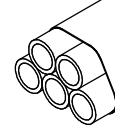
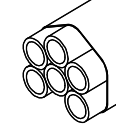
With the multitude of variants of the SRV-G tc, you are ready for all levels of broadband expansion and application scenarios - optionally even combined in one design. The combination of smaller dimensions with an internal single duct of a greater diameter is suitable for FTTB/H as well as for FTTN/C: speedpipe ground 7 x 1.5 or 10 x 2.0 serve for house connections, the additional speedpipe ground 12 x 2.0, 14 x 2.0, 16 x 2.0 or 20 x 2.5 expands your access network.

Alternatively with this combination you prepare yourself against unforeseen interventions from the outside: in case the greater duct diameter remains unoccupied, use the speedpipe ground as average duct in the event of damage. Your fibre optic network quickly returns into operation, simultaneously you have enough time for the professional repair of the fibre optic cable.

Owing to the resistant material of the speedpipe ground and the outer sheath the bundles SRV-G tc are suitable for all common types of laying in compacted and open ground like for example in

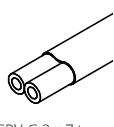
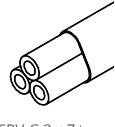
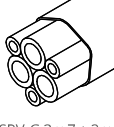
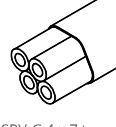
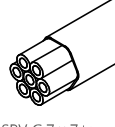
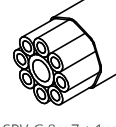
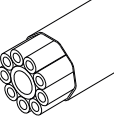
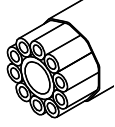
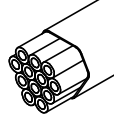
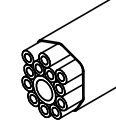
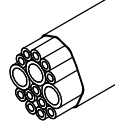
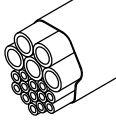
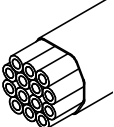
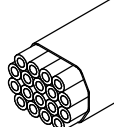
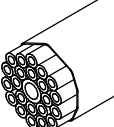
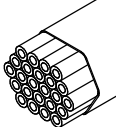
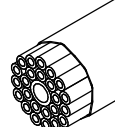
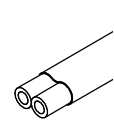
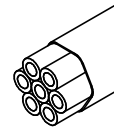
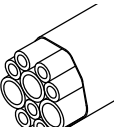
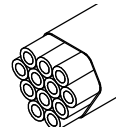
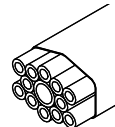
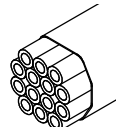
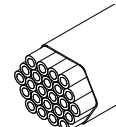
- open trench
- ploughing method
- flush drilling method
- all common milling technologies

Overview SRV-G tc for new construction: Access network (FTTN|FTTC)

speed-pipe® ground 12 x 2.0 partially com- bined with 16 x 2.0							
	SRV-G 2 x 12 tc	SRV-G 3 x 12 tc	SRV-G 7 x 12 tc	SRV-G 7x12+1x16 tc	SRV-G 12 x 12 tc	SRV-G 12x12+1x16 tc	SRV-G 14 x 12 tc
speed-pipe® ground 14 x 2.0 partially com- bined with 20 x 2.5							
	SRV-G 2 x 14 tc	SRV-G 3 x 14 tc	SRV-G 4 x 14 tc	SRV-G 5 x 14 tc	SRV-G 7 x 14 tc	SRV-G 7x14+1x20 tc	SRV-G 10 x 14 tc
speed-pipe® ground 16 x 2.0							
	SRV-G 2 x 16 tc	SRV-G 3 x 16 tc	SRV-G 4 x 16 tc	SRV-G 6 x 16 tc	SRV-G 7 x 16 tc		
speed-pipe® ground 20 x 2.5 partially com- bined with 16 x 2.0							
	SRV-G 2 x 20 tc	SRV-G 3 x 20 tc	SRV-G 4 x 20 tc	SRV-G 4x20+1x16 tc	SRV-G 5 x 20 tc	SRV-G 6 x 20 tc	

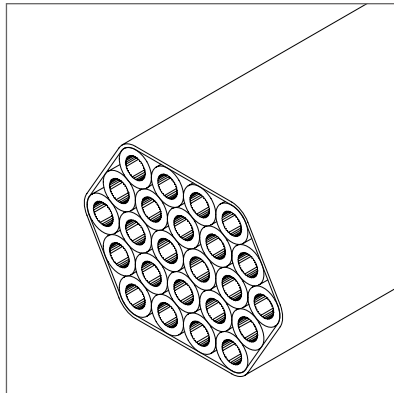
Direct burying

Overview SRV-G tc for direct burying: Customer connection network (FTTB|FTTH)

						
	SRV-G 2 x 7 tc	SRV-G 3 x 7 tc	SRV-G 3 x 7 + 3 x 12 tc	SRV-G 4 x 7 tc	SRV-G 7 x 7 tc	SRV-G 8 x 7 + 1 x 12 tc
speed-pipe® ground 7 x 1.5 partially combined with 12 x 2.0 / 14 x 2.0 / 16 x 2.0						
	SRV-G 9 x 7 + 1 x 14 tc	SRV-G 10 x 7 + 1 x 16 tc	SRV-G 12 x 7 tc	SRV-G 12 x 7 + 1 x 14 tc	SRV-G 12 x 7 + 3 x 14 tc	SRV-G 13 x 7 + 5 x 14 tc
						
	SRV-G 14 x 7 tc	SRV-G 18 x 7 tc	SRV-G 22 x 7 + 1 x 12 tc	SRV-G 24 x 7 tc	SRV-G 24 x 7 + 1 x 14 tc	
speed-pipe® ground 10 x 2.0 partially combined with 16 x 2.0						
	SRV-G 2 x 10 tc	SRV-G 7 x 10 tc	SRV-G 7 x 10 + 3 x 16 tc	SRV-G 12 x 10 tc	SRV-G 12 x 10 + 1 x 16 tc	SRV-G 14 x 10 tc
						
						SRV-G 24 x 10 tc

3.3.1 speedpipe bundles ground SRV-G tc. SRV-G tc dimension 7.

Direct burying



speedpipe bundles ground SRV-G tc



speedpipe bundles ground SRV-G tc with EZA-t for sealing.

FOR DIRECT BURYING.

speedpipe bundles ground SRV-G tc bundle various colored, thick-walled speedpipe ground by means of a tight outer sheath. Due to the variety of single duct dimensions of the speedpipe ground and their combination within the bundle, you consider spare capacities for the future. Our system concept is reflected in the protective function and the ease of assembly of the tight outer sheath: it is rugged against the impacts of the surrounding soil, but nevertheless can be opened quickly, easily and safely for branching-off from the bundle.

Features and benefits

- resistant to the effects of the surrounding soil
- easy and time saving branching off without any special tools
- the combination of smaller dimensions with an internal single duct of a greater diameter is suitable for FTTB/H as well as for FTTN/C
- suitable for all common types of laying
- supplied on a wooden one-way spool

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_2x7_tc	2 speedpipe ground 7x1.5	DIN	400 m	Green (GN)	0.069 kg/m	36 kg	2833
	2 speedpipe ground 7x1.5	DIN	400 m	Orange (OG)	0.069 kg/m	36 kg	1445
SRV-G_3x7_tc	3 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG)	0.097 kg/m	598 kg	1744
SRV-G_3x7+3x12_tc	3 speedpipe ground 7x1.5 3 speedpipe ground 12x2.0	DIN	4000 m	Green (GN)	0.323 kg/m	1642 kg	3289
SRV-G_4x7_tc	4 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG)	0.126 kg/m	714 kg	1746
SRV-G_7x7_tc	7 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG)	0.225 kg/m	1250 kg	1529
	7 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG), Black (BK)	0.225 kg/m	1250 kg	1531
	7 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG), White (WH)	0.225 kg/m	1250 kg	1533
	7 speedpipe ground 7x1.5	gabo	750 m	Orange (OG)	0.225 kg/m	379 kg	1993
	7 speedpipe ground 7x1.5	gabo	4000 m	Orange (OG)	0.225 kg/m	1250 kg	1283
SRV-G_8x7+1x12_tc	8 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	4000 m	Orange (OG)	0.323 kg/m	1642 kg	1850
	8 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	4000 m	Orange (OG), Black (BK)	0.323 kg/m	1642 kg	3985
	8 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	4000 m	Orange (OG), Red (RD)	0.323 kg/m	1642 kg	3981
	8 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	4000 m	Orange (OG), White (WH)	0.323 kg/m	1642 kg	3983
	8 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	gabo	4000 m	Orange (OG)	0.323 kg/m	1642 kg	1289
	8 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	gabo	4000 m	Orange (OG), Black (BK)	0.323 kg/m	1642 kg	1742
	8 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	gabo	4000 m	Orange (OG), White (WH)	0.323 kg/m	1642 kg	1752
SRV-G_9x7+1x14_tc	9 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), Green (GN)	0.365 kg/m	783 kg	2560
SRV-G_10x7+1x16_tc	10 speedpipe ground 7x1.5 1 speedpipe ground 16x2.0	DIN	2650 m	Orange (OG)	0.404 kg/m	1421 kg	2831

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_12x7_tc	12 speedpipe ground 7x1.5	DIN	4000 m	Green (GN)	0.365 kg/m	1810 kg	3202
	12 speedpipe ground 7x1.5	DIN	4000 m	Green (GN), Blue (BU)	0.365 kg/m	1810 kg	2846
	12 speedpipe ground 7x1.5	DIN	4000 m	Green (GN), Red (RD)	0.365 kg/m	1810 kg	2844
	12 speedpipe ground 7x1.5	DIN	4000 m	Green (GN), White (WH)	0.365 kg/m	1810 kg	2850
	12 speedpipe ground 7x1.5	DIN	4000 m	Green (GN), Yellow (YE)	0.365 kg/m	1810 kg	2848
	12 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG)	0.365 kg/m	1810 kg	1767
	12 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG), Blue (BU)	0.365 kg/m	1810 kg	2838
	12 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG), Green (GN)	0.365 kg/m	1810 kg	2836
	12 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG), Red (RD)	0.365 kg/m	1810 kg	2834
	12 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG), White (WH)	0.365 kg/m	1810 kg	2842
	12 speedpipe ground 7x1.5	DIN	4000 m	Orange (OG), Yellow (YE)	0.365 kg/m	1810 kg	2840
	12 speedpipe ground 7x1.5	gabo	4000 m	Orange (OG)	0.365 kg/m	1810 kg	1238
	12 speedpipe ground 7x1.5	gabo	4000 m	Orange (OG), Blue (BU)	0.365 kg/m	1810 kg	2116
	12 speedpipe ground 7x1.5	gabo	4000 m	Orange (OG), Green (GN)	0.365 kg/m	1810 kg	2063

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.



Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_12x7+1x14_tc	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Green (GN)	0.450 kg/m	1543 kg	2860
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Green (GN), Blue (BU)	0.450 kg/m	1543 kg	2862
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Green (GN), Red (RD)	0.450 kg/m	1543 kg	2858
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Green (GN), White (WH)	0.450 kg/m	1543 kg	2866
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Green (GN), Yellow (YE)	0.450 kg/m	1543 kg	2864
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Orange (OG)	0.450 kg/m	1543 kg	1458
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Orange (OG), Black (BK)	0.450 kg/m	1543 kg	2375
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Orange (OG), Blue (BU)	0.450 kg/m	1543 kg	2854
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Orange (OG), Green (GN)	0.450 kg/m	1543 kg	2852
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Orange (OG), Grey (GY)	0.450 kg/m	1543 kg	3660
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Orange (OG), Red (RD)	0.450 kg/m	1543 kg	2379
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Orange (OG), White (WH)	0.450 kg/m	1543 kg	2377
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	2650 m	Orange (OG), Yellow (YE)	0.450 kg/m	1543 kg	2856
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	gabo	2650 m	Orange (OG)	0.450 kg/m	1543 kg	1734
	12 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	gabo	2650 m	Orange (OG), Black (BK)	0.450 kg/m	1543 kg	1869
SRV-G_12x7+3x14_tc	12 speedpipe ground 7x1.5 3 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG)	0.609 kg/m	1306 kg	2870
	12 speedpipe ground 7x1.5 3 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), Blue (BU)	0.609 kg/m	1306 kg	3906
	12 speedpipe ground 7x1.5 3 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), Green (GN)	0.609 kg/m	1306 kg	2573
	12 speedpipe ground 7x1.5 3 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), Red (RD)	0.609 kg/m	1306 kg	2868
SRV-G_13x7+5x14_tc	13 speedpipe ground 7x1.5 5 speedpipe ground 14x2.0	gabo	1450 m	Orange (OG)	0.797 kg/m	1506 kg	3236

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_14x7_tc	14 speedpipe ground 7x1.5	DIN	2650 m	Green (GN)	0.420 kg/m	1463 kg	2880
	14 speedpipe ground 7x1.5	DIN	2650 m	Green (GN), Blue (BU)	0.420 kg/m	1463 kg	2882
	14 speedpipe ground 7x1.5	DIN	2650 m	Green (GN), Red (RD)	0.420 kg/m	1463 kg	2878
	14 speedpipe ground 7x1.5	DIN	2650 m	Green (GN), White (WH)	0.420 kg/m	1463 kg	2886
	14 speedpipe ground 7x1.5	DIN	2650 m	Green (GN), Yellow (YE)	0.420 kg/m	1463 kg	2884
	14 speedpipe ground 7x1.5	DIN	2650 m	Orange (OG)	0.420 kg/m	1463 kg	1535
	14 speedpipe ground 7x1.5	DIN	2650 m	Orange (OG), Blue (BU)	0.420 kg/m	1463 kg	1539
	14 speedpipe ground 7x1.5	DIN	2650 m	Orange (OG), Green (GN)	0.420 kg/m	1463 kg	2872
	14 speedpipe ground 7x1.5	DIN	2650 m	Orange (OG), Red (RD)	0.420 kg/m	1463 kg	1537
	14 speedpipe ground 7x1.5	DIN	2650 m	Orange (OG), White (WH)	0.420 kg/m	1463 kg	2876
	14 speedpipe ground 7x1.5	DIN	2650 m	Orange (OG), Yellow (YE)	0.420 kg/m	1463 kg	2874
	14 speedpipe ground 7x1.5	gabo	2650 m	Green (GN)	0.420 kg/m	1463 kg	1862
	14 speedpipe ground 7x1.5	gabo	2650 m	Orange (OG)	0.420 kg/m	1463 kg	1285
SRV-G_18x7_tc	18 speedpipe ground 7x1.5	gabo	2650 m	Orange (OG)	0.530 kg/m	1755 kg	1242

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.



Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_22x7+1x12_tc	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Green (GN)	0.702 kg/m	1719 kg	2215
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Green (GN), Blue (BU)	0.702 kg/m	1719 kg	2906
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Green (GN), Red (RD)	0.702 kg/m	1719 kg	2904
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Green (GN), White (WH)	0.702 kg/m	1719 kg	2910
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Green (GN), Yellow (YE)	0.702 kg/m	1719 kg	2908
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Orange (OG)	0.702 kg/m	1719 kg	2902
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Orange (OG), Black (BK)	0.702 kg/m	1719 kg	4040
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Orange (OG), Blue (BU)	0.702 kg/m	1719 kg	2896
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Orange (OG), Green (GN)	0.702 kg/m	1719 kg	2894
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Orange (OG), Red (RD)	0.702 kg/m	1719 kg	2892
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Orange (OG), White (WH)	0.702 kg/m	1719 kg	2900
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	DIN	1950 m	Orange (OG), Yellow (YE)	0.702 kg/m	1719 kg	2898
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	gabo	1950 m	Green (GN)	0.702 kg/m	1719 kg	1827
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	gabo	1950 m	Orange (OG)	0.702 kg/m	1719 kg	1291
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	gabo	1950 m	Orange (OG), Black (BK)	0.702 kg/m	1719 kg	1736
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	gabo	1950 m	Orange (OG), Red (RD)	0.702 kg/m	1719 kg	1740
	22 speedpipe ground 7x1.5 1 speedpipe ground 12x2.0	gabo	1950 m	Orange (OG), White (WH)	0.702 kg/m	1719 kg	1738

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_24x7_tc	24 speedpipe ground 7x1.5	DIN	1950 m	Green (GN)	0.689 kg/m	1694 kg	2921
	24 speedpipe ground 7x1.5	DIN	1950 m	Green (GN), Blue (BU)	0.689 kg/m	1694 kg	2923
	24 speedpipe ground 7x1.5	DIN	1950 m	Green (GN), Red (RD)	0.689 kg/m	1694 kg	2919
	24 speedpipe ground 7x1.5	DIN	1950 m	Green (GN), White (WH)	0.689 kg/m	1694 kg	2927
	24 speedpipe ground 7x1.5	DIN	1950 m	Green (GN), Yellow (YE)	0.689 kg/m	1694 kg	2925
	24 speedpipe ground 7x1.5	DIN	1950 m	Orange (OG)	0.689 kg/m	1694 kg	1541
	24 speedpipe ground 7x1.5	DIN	1950 m	Orange (OG), Black (BK)	0.689 kg/m	1694 kg	2096
	24 speedpipe ground 7x1.5	DIN	1950 m	Orange (OG), Blue (BU)	0.689 kg/m	1694 kg	2912
	24 speedpipe ground 7x1.5	DIN	1950 m	Orange (OG), Green (GN)	0.689 kg/m	1694 kg	1543
	24 speedpipe ground 7x1.5	DIN	1950 m	Orange (OG), Red (RD)	0.689 kg/m	1694 kg	2098
	24 speedpipe ground 7x1.5	DIN	1950 m	Orange (OG), White (WH)	0.689 kg/m	1694 kg	2917
	24 speedpipe ground 7x1.5	DIN	1950 m	Orange (OG), Yellow (YE)	0.689 kg/m	1694 kg	2915
	24 speedpipe ground 7x1.5	gabo	1950 m	Orange (OG)	0.689 kg/m	1694 kg	1287
	24 speedpipe ground 7x1.5	gabo	1950 m	Orange (OG), Black (BK)	0.689 kg/m	1694 kg	1800
	24 speedpipe ground 7x1.5	gabo	1950 m	Orange (OG), Blue (BU)	0.689 kg/m	1694 kg	2118
	24 speedpipe ground 7x1.5	gabo	1950 m	Orange (OG), Green (GN)	0.689 kg/m	1694 kg	1802
	24 speedpipe ground 7x1.5	gabo	1950 m	Orange (OG), Red (RD)	0.689 kg/m	1694 kg	1919
	24 speedpipe ground 7x1.5	gabo	1950 m	Orange (OG), White (WH)	0.689 kg/m	1694 kg	1917

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_24x7+1x14_tc	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Green (GN)	0.768 kg/m	1556 kg	2937
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Green (GN), Blue (BU)	0.768 kg/m	1556 kg	2939
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Green (GN), Red (RD)	0.768 kg/m	1556 kg	2935
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Green (GN), White (WH)	0.768 kg/m	1556 kg	2943
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Green (GN), Yellow (YE)	0.768 kg/m	1556 kg	2941
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG)	0.768 kg/m	1556 kg	1527
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), Black (BK)	0.768 kg/m	1556 kg	1762
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), Blue (BU)	0.768 kg/m	1556 kg	2931
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), Green (GN)	0.768 kg/m	1556 kg	2929
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), Grey (GY)	0.768 kg/m	1556 kg	3662
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), Red (RD)	0.768 kg/m	1556 kg	2373
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), White (WH)	0.768 kg/m	1556 kg	1778
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	DIN	1570 m	Orange (OG), Yellow (YE)	0.768 kg/m	1556 kg	2933
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	gabo	1570 m	Orange (OG)	0.768 kg/m	1556 kg	1294
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	gabo	1570 m	Orange (OG), Black (BK)	0.768 kg/m	1556 kg	2206
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	gabo	1570 m	Orange (OG), Green (GN)	0.768 kg/m	1556 kg	1902
	24 speedpipe ground 7x1.5 1 speedpipe ground 14x2.0	gabo	1570 m	Orange (OG), Red (RD)	0.768 kg/m	1556 kg	1900

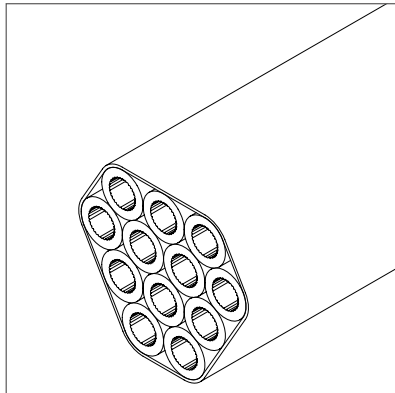
All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Direct burying



3.3.2 speedpipe bundles ground SRV-G tc. SRV-G tc dimension 10.

Direct burying



speedpipe bundles ground SRV-G tc



speedpipe bundles ground SRV-G tc with EZA-t for sealing.

FOR DIRECT BURYING.

speedpipe bundles ground SRV-G tc bundle various colored, thick-walled speedpipe ground by means of a tight outer sheath. Due to the variety of single duct dimensions of the speedpipe ground and their combination within the bundle, you consider spare capacities for the future. Our system concept is reflected in the protective function and the ease of assembly of the tight outer sheath: it is rugged against the impacts of the surrounding soil, but nevertheless can be opened quickly, easily and safely for branching-off from the bundle.

Features and benefits

- resistant to the effects of the surrounding soil
- easy and time saving branching off without any special tools
- the combination of smaller dimensions with an internal single duct of a greater diameter is suitable for FTTB/H as well as for FTTN/C
- suitable for all common types of laying
- supplied on a wooden one-way spool

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_2x10_tc	2 speedpipe ground 10x2.0	DIN	900 m	Green (GN)	0.129 kg/m	139 kg	2945
	2 speedpipe ground 10x2.0	DIN	900 m	Orange (OG)	0.129 kg/m	139 kg	2387
	2 speedpipe ground 10x2.0	gabo	900 m	Orange (OG)	0.129 kg/m	139 kg	1443
SRV-G_7x10_tc	7 speedpipe ground 10x2.0	DIN	3650 m	Green (GN)	0.406 kg/m	1832 kg	2958
	7 speedpipe ground 10x2.0	DIN	3650 m	Green (GN), Blue (BU)	0.406 kg/m	1832 kg	2960
	7 speedpipe ground 10x2.0	DIN	3650 m	Green (GN), Grey (GY)	0.406 kg/m	1832 kg	3455
	7 speedpipe ground 10x2.0	DIN	3650 m	Green (GN), Red (RD)	0.406 kg/m	1832 kg	2956
	7 speedpipe ground 10x2.0	DIN	3650 m	Green (GN), White (WH)	0.406 kg/m	1832 kg	2964
	7 speedpipe ground 10x2.0	DIN	3650 m	Green (GN), Yellow (YE)	0.406 kg/m	1832 kg	2962
	7 speedpipe ground 10x2.0	DIN	3650 m	Orange (OG)	0.406 kg/m	1832 kg	2556
	7 speedpipe ground 10x2.0	DIN	3650 m	Orange (OG), Black (BK)	0.406 kg/m	1832 kg	3851
	7 speedpipe ground 10x2.0	DIN	3650 m	Orange (OG), Blue (BU)	0.406 kg/m	1832 kg	2950
	7 speedpipe ground 10x2.0	DIN	3650 m	Orange (OG), Green (GN)	0.406 kg/m	1832 kg	2948
	7 speedpipe ground 10x2.0	DIN	3650 m	Orange (OG), Red (RD)	0.406 kg/m	1832 kg	2946
	7 speedpipe ground 10x2.0	DIN	3650 m	Orange (OG), White (WH)	0.406 kg/m	1832 kg	2954
	7 speedpipe ground 10x2.0	DIN	3650 m	Orange (OG), Yellow (YE)	0.406 kg/m	1832 kg	2952
	7 speedpipe ground 10x2.0	gabo	3650 m	Orange (OG)	0.406 kg/m	1832 kg	1756
SRV-G_7x10+3x16_tc	7 speedpipe ground 10x2.0	gabo	850 m	Orange (OG)	0.686 kg/m	793 kg	3190
	3 speedpipe ground 16x2.0						

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Direct burying



Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_12x10_tc	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN)	0.667 kg/m	1551 kg	1843
	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN), Black (BK)	0.667 kg/m	1551 kg	2992
	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN), Blue (BU)	0.667 kg/m	1551 kg	2772
	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN), Brown (BN)	0.667 kg/m	1551 kg	2986
	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN), Grey (GY)	0.667 kg/m	1551 kg	2984
	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN), Pink (PK)	0.667 kg/m	1551 kg	2996
	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN), Red (RD)	0.667 kg/m	1551 kg	2776
	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN), Turquoise (TQ)	0.667 kg/m	1551 kg	2990
	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN), Violet (VT)	0.667 kg/m	1551 kg	2988
	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN), White (WH)	0.667 kg/m	1551 kg	2774
	12 speedpipe ground 10x2.0	DIN	1800 m	Green (GN), Yellow (YE)	0.667 kg/m	1551 kg	2982
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG)	0.667 kg/m	1551 kg	1839
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Black (BK)	0.667 kg/m	1551 kg	2978
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Blue (BU)	0.667 kg/m	1551 kg	2970
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Brown (BN)	0.667 kg/m	1551 kg	2972
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Green (GN)	0.667 kg/m	1551 kg	2968
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Grey (GY)	0.667 kg/m	1551 kg	2413
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Pink (PK)	0.667 kg/m	1551 kg	2980
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Red (RD)	0.667 kg/m	1551 kg	2966
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Turquoise (TQ)	0.667 kg/m	1551 kg	2976
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Violet (VT)	0.667 kg/m	1551 kg	2974
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), White (WH)	0.667 kg/m	1551 kg	2409
	12 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Yellow (YE)	0.667 kg/m	1551 kg	2411
	12 speedpipe ground 10x2.0	gabo	1800 m	Orange (OG)	0.667 kg/m	1551 kg	1269
	12 speedpipe ground 10x2.0	gabo	1800 m	Orange (OG), Black (BK)	0.667 kg/m	1551 kg	1929
	12 speedpipe ground 10x2.0	gabo	1800 m	Orange (OG), White (WH)	0.667 kg/m	1551 kg	1809

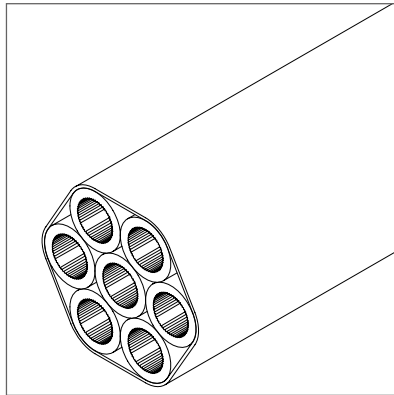
All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_12x10+1x14_tc	12 speedpipe ground 10x2.0 1 speedpipe ground 14x2.0	DIN	1800 m	Green (GN)	0.749 kg/m	1698 kg	4503
	12 speedpipe ground 10x2.0 1 speedpipe ground 14x2.0	DIN	1800 m	Orange (OG)	0.749 kg/m	1698 kg	4505
SRV-G_12x10+1x16_tc	12 speedpipe ground 10x2.0 1 speedpipe ground 16x2.0	DIN	1800 m	Green (GN)	0.766 kg/m	1729 kg	3315
SRV-G_14x10_tc	14 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG)	0.770 kg/m	1736 kg	2814
	14 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Blue (BU)	0.770 kg/m	1736 kg	3267
	14 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Brown (BN)	0.770 kg/m	1736 kg	3271
	14 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Green (GN)	0.770 kg/m	1736 kg	2818
	14 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Red (RD)	0.770 kg/m	1736 kg	2816
	14 speedpipe ground 10x2.0	DIN	1800 m	Orange (OG), Yellow (YE)	0.770 kg/m	1736 kg	3269
SRV-G_24x10_tc	24 speedpipe ground 10x2.0	DIN	900 m	Green (GN)	1.326 kg/m	1543 kg	3011
	24 speedpipe ground 10x2.0	DIN	900 m	Green (GN), Blue (BU)	1.326 kg/m	1543 kg	3013
	24 speedpipe ground 10x2.0	DIN	900 m	Green (GN), Red (RD)	1.326 kg/m	1543 kg	3009
	24 speedpipe ground 10x2.0	DIN	900 m	Green (GN), White (WH)	1.326 kg/m	1543 kg	3017
	24 speedpipe ground 10x2.0	DIN	900 m	Green (GN), Yellow (YE)	1.326 kg/m	1543 kg	3015
	24 speedpipe ground 10x2.0	DIN	900 m	Orange (OG)	1.326 kg/m	1543 kg	2625
	24 speedpipe ground 10x2.0	DIN	900 m	Orange (OG), Blue (BU)	1.326 kg/m	1543 kg	3003
	24 speedpipe ground 10x2.0	DIN	900 m	Orange (OG), Green (GN)	1.326 kg/m	1543 kg	3001
	24 speedpipe ground 10x2.0	DIN	900 m	Orange (OG), Red (RD)	1.326 kg/m	1543 kg	2999
	24 speedpipe ground 10x2.0	DIN	900 m	Orange (OG), White (WH)	1.326 kg/m	1543 kg	3007
	24 speedpipe ground 10x2.0	DIN	900 m	Orange (OG), Yellow (YE)	1.326 kg/m	1543 kg	3005

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

3.3.3 speedpipe bundles ground SRV-G tc. SRV-G tc dimension 12.

Direct burying



speedpipe bundles ground SRV-G tc



speedpipe bundles ground SRV-G tc with EZA-t for direct burying.

FOR DIRECT BURYING.

speedpipe bundles ground SRV-G tc bundle various colored, thick-walled speedpipe ground by means of a tight outer sheath. Due to the variety of single duct dimensions of the speedpipe ground and their combination within the bundle, you consider spare capacities for the future. Our system concept is reflected in the protective function and the ease of assembly of the tight outer sheath: it is rugged against the impacts of the surrounding soil, but nevertheless can be opened quickly, easily and safely for branching-off from the bundle.

Features and benefits

- resistant to the effects of the surrounding soil
- easy and time saving branching off without any special tools
- the combination of smaller dimensions with an internal single duct of a greater diameter is suitable for FTTB/H as well as for FTTN/C
- suitable for all common types of laying
- supplied on a wooden one-way spool

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_2x12_tc	2 speedpipe ground 12x2.0	DIN	650 m	Green (GN)	0.160 kg/m	127 kg	3020
	2 speedpipe ground 12x2.0	DIN	650 m	Orange (OG)	0.160 kg/m	127 kg	3019
	2 speedpipe ground 12x2.0	gabo	650 m	Orange (OG)	0.160 kg/m	127 kg	1613
SRV-G_3x12_tc	3 speedpipe ground 12x2.0	DIN	2700 m	Green (GN)	0.241 kg/m	1001 kg	3021
	3 speedpipe ground 12x2.0	DIN	2700 m	Orange (OG)	0.241 kg/m	1001 kg	1848
	3 speedpipe ground 12x2.0	gabo	2700 m	Orange (OG)	0.241 kg/m	1001 kg	1232
SRV-G_7x12_tc	7 speedpipe ground 12x2.0	DIN	2400 m	Green (GN)	0.511 kg/m	1576 kg	2554
	7 speedpipe ground 12x2.0	DIN	2400 m	Green (GN), Blue (BU)	0.511 kg/m	1576 kg	3025
	7 speedpipe ground 12x2.0	DIN	2400 m	Green (GN), Red (RD)	0.511 kg/m	1576 kg	3023
	7 speedpipe ground 12x2.0	DIN	2400 m	Green (GN), White (WH)	0.511 kg/m	1576 kg	3029
	7 speedpipe ground 12x2.0	DIN	2400 m	Green (GN), Yellow (YE)	0.511 kg/m	1576 kg	3027
	7 speedpipe ground 12x2.0	DIN	2400 m	Orange (OG)	0.511 kg/m	1576 kg	2169
	7 speedpipe ground 12x2.0	DIN	2400 m	Orange (OG), Black (BK)	0.511 kg/m	1576 kg	3987
	7 speedpipe ground 12x2.0	DIN	2400 m	Orange (OG), Blue (BU)	0.511 kg/m	1576 kg	2640
	7 speedpipe ground 12x2.0	DIN	2400 m	Orange (OG), Green (GN)	0.511 kg/m	1576 kg	2638
	7 speedpipe ground 12x2.0	DIN	2400 m	Orange (OG), Red (RD)	0.511 kg/m	1576 kg	2636
	7 speedpipe ground 12x2.0	DIN	2400 m	Orange (OG), White (WH)	0.511 kg/m	1576 kg	2644
	7 speedpipe ground 12x2.0	DIN	2400 m	Orange (OG), Yellow (YE)	0.511 kg/m	1576 kg	2642
	7 speedpipe ground 12x2.0	gabo	2400 m	Orange (OG)	0.511 kg/m	1576 kg	1296
	7 speedpipe ground 12x2.0	gabo	2400 m	Orange (OG), Black (BK)	0.511 kg/m	1576 kg	1858
SRV-G_7x12+1x16_tc	7 speedpipe ground 12x2.0 1 speedpipe ground 16x2.0	DIN	1750 m	Green (GN)	0.603 kg/m	1405 kg	3313

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

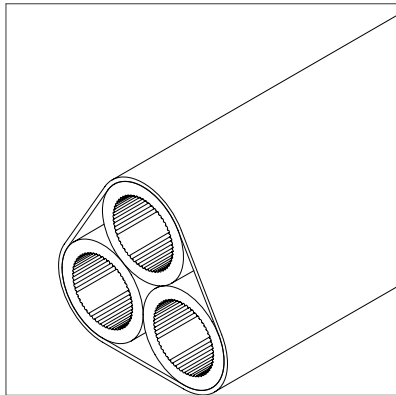
Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_12x12_tc	12 speedpipe ground 12x2.0	DIN	1050 m	Green (GN)	0.841 kg/m	1233 kg	3041
	12 speedpipe ground 12x2.0	DIN	1050 m	Green (GN), Blue (BU)	0.841 kg/m	1233 kg	3043
	12 speedpipe ground 12x2.0	DIN	1050 m	Green (GN), Red (RD)	0.841 kg/m	1233 kg	3039
	12 speedpipe ground 12x2.0	DIN	1050 m	Green (GN), White (WH)	0.841 kg/m	1233 kg	2710
	12 speedpipe ground 12x2.0	DIN	1050 m	Green (GN), Yellow (YE)	0.841 kg/m	1233 kg	2718
	12 speedpipe ground 12x2.0	DIN	1050 m	Orange (OG)	0.841 kg/m	1233 kg	2114
	12 speedpipe ground 12x2.0	DIN	1050 m	Orange (OG), Black (BK)	0.841 kg/m	1233 kg	2161
	12 speedpipe ground 12x2.0	DIN	1050 m	Orange (OG), Blue (BU)	0.841 kg/m	1233 kg	3033
	12 speedpipe ground 12x2.0	DIN	1050 m	Orange (OG), Green (GN)	0.841 kg/m	1233 kg	3031
	12 speedpipe ground 12x2.0	DIN	1050 m	Orange (OG), Red (RD)	0.841 kg/m	1233 kg	2171
	12 speedpipe ground 12x2.0	DIN	1050 m	Orange (OG), White (WH)	0.841 kg/m	1233 kg	3037
	12 speedpipe ground 12x2.0	DIN	1050 m	Orange (OG), Yellow (YE)	0.841 kg/m	1233 kg	3035
SRV-G_12x12+1x16_tc	12 speedpipe ground 12x2.0 1 speedpipe ground 16x2.0	DIN	1000 m	Green (GN)	0.933 kg/m	1283 kg	3317
SRV-G_14x12_tc	14 speedpipe 12x2.0	DIN	1050 m	Orange (OG)	0.971 kg/m	1370 kg	4054

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.



3.3.4 speedpipe bundles ground SRV-G tc. SRV-G tc dimension 14.

Direct burying



speedpipe bundles ground SRV-G tc



speedpipe bundles ground SRV-G tc for direct burying.

FOR DIRECT BURYING.

speedpipe bundles ground SRV-G tc bundle various colored, thick-walled speedpipe ground by means of a tight outer sheath. Due to the variety of single duct dimensions of the speedpipe ground and their combination within the bundle, you consider spare capacities for the future. Our system concept is reflected in the protective function and the ease of assembly of the tight outer sheath: it is rugged against the impacts of the surrounding soil, but nevertheless can be opened quickly, easily and safely for branching-off from the bundle.

Features and benefits

- resistant to the effects of the surrounding soil
- easy and time saving branching off without any special tools
- the combination of smaller dimensions with an internal single duct of a greater diameter is suitable for FTTB/H as well as for FTTN/C
- suitable for all common types of laying
- supplied on a wooden one-way spool

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_2x14_tc	2 speedpipe ground 14x2.0	DIN	450 m	Orange (OG)	0.203 kg/m	114 kg	1899
	2 speedpipe ground 14x2.0	DIN	3400 m	Green (GN)	0.203 kg/m	1040 kg	3047
	2 speedpipe ground 14x2.0	DIN	3400 m	Orange (OG)	0.203 kg/m	1040 kg	3045
	2 speedpipe ground 14x2.0	gabo	450 m	Orange (OG)	0.203 kg/m	114 kg	1444
	2 speedpipe ground 14x2.0	gabo	3400 m	Orange (OG)	0.203 kg/m	1040 kg	42250
SRV-G_3x14_tc	3 speedpipe ground 14x2.0	DIN	3400 m	Green (GN)	0.287 kg/m	1326 kg	3049
	3 speedpipe ground 14x2.0	DIN	3400 m	Orange (OG)	0.287 kg/m	1326 kg	2000
	3 speedpipe ground 14x2.0	gabo	3400 m	Orange (OG)	0.287 kg/m	1326 kg	1300
SRV-G_4x14_tc	4 speedpipe ground 14x2.0	DIN	3000 m	Green (GN)	0.370 kg/m	1460 kg	2425
	4 speedpipe ground 14x2.0	DIN	3000 m	Green (GN), Blue (BU)	0.370 kg/m	1460 kg	2784
	4 speedpipe ground 14x2.0	DIN	3000 m	Green (GN), Brown (BN)	0.370 kg/m	1460 kg	3712
	4 speedpipe ground 14x2.0	DIN	3000 m	Green (GN), Grey (GY)	0.370 kg/m	1460 kg	2824
	4 speedpipe ground 14x2.0	DIN	3000 m	Green (GN), Red (RD)	0.370 kg/m	1460 kg	2770
	4 speedpipe ground 14x2.0	DIN	3000 m	Green (GN), Violet (VT)	0.370 kg/m	1460 kg	3710
	4 speedpipe ground 14x2.0	DIN	3000 m	Green (GN), White (WH)	0.370 kg/m	1460 kg	2820
	4 speedpipe ground 14x2.0	DIN	3000 m	Green (GN), Yellow (YE)	0.370 kg/m	1460 kg	2822
	4 speedpipe ground 14x2.0	DIN	3000 m	Orange (OG)	0.370 kg/m	1460 kg	1468
	4 speedpipe ground 14x2.0	DIN	3000 m	Orange (OG), Blue (BU)	0.370 kg/m	1460 kg	3055
	4 speedpipe ground 14x2.0	DIN	3000 m	Orange (OG), Green (GN)	0.370 kg/m	1460 kg	3053
	4 speedpipe ground 14x2.0	DIN	3000 m	Orange (OG), Red (RD)	0.370 kg/m	1460 kg	3051
	4 speedpipe ground 14x2.0	DIN	3000 m	Orange (OG), White (WH)	0.370 kg/m	1460 kg	3059
	4 speedpipe ground 14x2.0	DIN	3000 m	Orange (OG), Yellow (YE)	0.370 kg/m	1460 kg	3057
	4 speedpipe ground 14x2.0	gabo	3000 m	Orange (OG)	0.370 kg/m	1460 kg	1301

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_5x14_tc	5 speedpipe ground 14x2.0	DIN	1700 m	Green (GN)	0.453 kg/m	1120 kg	3081
	5 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), Blue (BU)	0.453 kg/m	1120 kg	3083
	5 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), Red (RD)	0.453 kg/m	1120 kg	3079
	5 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), White (WH)	0.453 kg/m	1120 kg	3087
	5 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), Yellow (YE)	0.453 kg/m	1120 kg	3085
	5 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG)	0.453 kg/m	1120 kg	1804
	5 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Blue (BU)	0.453 kg/m	1120 kg	3073
	5 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Green (GN)	0.453 kg/m	1120 kg	3064
	5 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Red (RD)	0.453 kg/m	1120 kg	3061
	5 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), White (WH)	0.453 kg/m	1120 kg	3077
	5 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Yellow (YE)	0.453 kg/m	1120 kg	3075
	5 speedpipe ground 14x2.0	gabo	1700 m	Orange (OG)	0.453 kg/m	1120 kg	1258

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

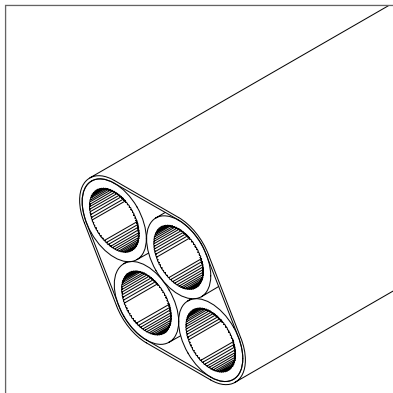


Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_7x14_tc	7 speedpipe ground 14x2.0	DIN	1700 m	Green (GN)	0.608 kg/m	1384 kg	2361
	7 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), Blue (BU)	0.608 kg/m	1384 kg	3102
	7 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), Brown (BN)	0.608 kg/m	1384 kg	3467
	7 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), Grey (GY)	0.608 kg/m	1384 kg	3465
	7 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), Red (RD)	0.608 kg/m	1384 kg	3100
	7 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), Turquoise (TQ)	0.608 kg/m	1384 kg	3471
	7 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), Violet (VT)	0.608 kg/m	1384 kg	3469
	7 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), White (WH)	0.608 kg/m	1384 kg	3106
	7 speedpipe ground 14x2.0	DIN	1700 m	Green (GN), Yellow (YE)	0.608 kg/m	1384 kg	3104
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG)	0.608 kg/m	1384 kg	1561
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Black (BK)	0.608 kg/m	1384 kg	3588
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Blue (BU)	0.608 kg/m	1384 kg	3093
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Brown (BN)	0.608 kg/m	1384 kg	3582
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Green (GN)	0.608 kg/m	1384 kg	3091
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Grey (GY)	0.608 kg/m	1384 kg	3580
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Pink (PK)	0.608 kg/m	1384 kg	3591
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Red (RD)	0.608 kg/m	1384 kg	3089
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Turquoise (TQ)	0.608 kg/m	1384 kg	3586
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Violet (VT)	0.608 kg/m	1384 kg	3584
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), White (WH)	0.608 kg/m	1384 kg	3097
	7 speedpipe ground 14x2.0	DIN	1700 m	Orange (OG), Yellow (YE)	0.608 kg/m	1384 kg	3095
	7 speedpipe ground 14x2.0	gabo	1700 m	Green (GN)	0.608 kg/m	1384 kg	1712
	7 speedpipe ground 14x2.0	gabo	1700 m	Orange (OG)	0.608 kg/m	1384 kg	1304
	7 speedpipe ground 14x2.0	gabo	1700 m	Orange (OG), Black (BK)	0.608 kg/m	1384 kg	1880
SRV-G_7x14+1x20_tc	7 speedpipe ground 14x2.0 1 speedpipe ground 20x2.0	DIN	1100 m	Orange (OG)	0.752 kg/m	1177 kg	2780
SRV-G_10x14_tc	10 speedpipe ground 14x2.0	DIN	1100 m	Green (GN)	0.847 kg/m	1282 kg	3111
	10 speedpipe ground 14x2.0	DIN	1100 m	Orange (OG)	0.847 kg/m	1282 kg	3109
	10 speedpipe ground 14x2.0	gabo	1100 m	Orange (OG)	0.847 kg/m	1282 kg	2268

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

3.3.5 speedpipe bundles ground SRV-G tc. SRV-G tc dimension 16.

Direct burying



speedpipe bundles ground SRV-G tc



speedpipe bundles ground SRV-G tc with EZA-t for direct burying.

FOR DIRECT BURYING.

speedpipe bundles ground SRV-G tc bundle various colored, thick-walled speedpipe ground by means of a tight outer sheath. Due to the variety of single duct dimensions of the speedpipe ground and their combination within the bundle, you consider spare capacities for the future. Our system concept is reflected in the protective function and the ease of assembly of the tight outer sheath: it is rugged against the impacts of the surrounding soil, but nevertheless can be opened quickly, easily and safely for branching-off from the bundle.

Features and benefits

- resistant to the effects of the surrounding soil
- easy and time saving branching off without any special tools
- the combination of smaller dimensions with an internal single duct of a greater diameter is suitable for FTTB/H as well as for FTTN/C
- suitable for all common types of laying
- supplied on a wooden one-way spool

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_2x16_tc	2 speedpipe ground 16x2.0	DIN	2650 m	Green (GN)	0.232 kg/m	825 kg	3113
	2 speedpipe ground 16x2.0	DIN	2650 m	Orange (OG)	0.232 kg/m	825 kg	2403

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_3x16_tc	3 speedpipe ground 16x2.0	DIN	2100 m	Green (GN)	0.326 kg/m	1035 kg	3121
	3 speedpipe ground 16x2.0	DIN	2100 m	Green (GN), Blue (BU)	0.326 kg/m	1035 kg	3123
	3 speedpipe ground 16x2.0	DIN	2100 m	Green (GN), Red (RD)	0.326 kg/m	1035 kg	2808
	3 speedpipe ground 16x2.0	DIN	2100 m	Green (GN), White (WH)	0.326 kg/m	1035 kg	3128
	3 speedpipe ground 16x2.0	DIN	2100 m	Green (GN), Yellow (YE)	0.326 kg/m	1035 kg	3126
	3 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG)	0.326 kg/m	1035 kg	2188
	3 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), Blue (BU)	0.326 kg/m	1035 kg	2367
	3 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), Green (GN)	0.326 kg/m	1035 kg	2365
	3 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), Red (RD)	0.326 kg/m	1035 kg	3115
	3 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), White (WH)	0.326 kg/m	1035 kg	3119
	3 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), Yellow (YE)	0.326 kg/m	1035 kg	3117
	3 speedpipe ground 16x2.0	gabo	2100 m	Orange (OG)	0.326 kg/m	1035 kg	1306

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Direct burying



Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_4x16_tc	4 speedpipe ground 16x2.0	DIN	2100 m	Green (GN)	0.421 kg/m	1234 kg	3132
	4 speedpipe ground 16x2.0	DIN	2100 m	Green (GN), Blue (BU)	0.421 kg/m	1234 kg	3134
	4 speedpipe ground 16x2.0	DIN	2100 m	Green (GN), Pink (PK)	0.421 kg/m	1234 kg	3633
	4 speedpipe ground 16x2.0	DIN	2100 m	Green (GN), Red (RD)	0.421 kg/m	1234 kg	3130
	4 speedpipe ground 16x2.0	DIN	2100 m	Green (GN), White (WH)	0.421 kg/m	1234 kg	3139
	4 speedpipe ground 16x2.0	DIN	2100 m	Green (GN), Yellow (YE)	0.421 kg/m	1234 kg	3136
	4 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG)	0.421 kg/m	1234 kg	1936
	4 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), Black (BK)	0.421 kg/m	1234 kg	2744
	4 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), Blue (BU)	0.421 kg/m	1234 kg	2740
	4 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), Green (GN)	0.421 kg/m	1234 kg	2738
	4 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), Red (RD)	0.421 kg/m	1234 kg	2736
	4 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), White (WH)	0.421 kg/m	1234 kg	2421
	4 speedpipe ground 16x2.0	DIN	2100 m	Orange (OG), Yellow (YE)	0.421 kg/m	1234 kg	2742
	4 speedpipe ground 16x2.0	gabo	2100 m	Orange (OG)	0.421 kg/m	1234 kg	1246
SRV-G_6x16_tc	6 speedpipe ground 16x2.0	DIN	1300 m	Green (GN)	0.607 kg/m	1139 kg	3143
	6 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG)	0.607 kg/m	1139 kg	2133
	6 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Blue (BU)	0.607 kg/m	1139 kg	2371
	6 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Green (GN)	0.607 kg/m	1139 kg	2369
	6 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Red (RD)	0.607 kg/m	1139 kg	3141

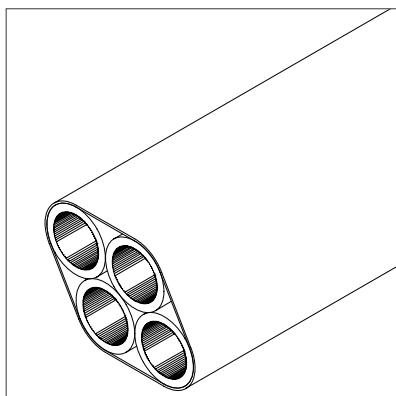
All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_7x16_tc	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN)	0.692 kg/m	1250 kg	2810
	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN), Black (BK)	0.692 kg/m	1250 kg	3611
	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN), Blue (BU)	0.692 kg/m	1250 kg	3151
	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN), Brown (BN)	0.692 kg/m	1250 kg	3487
	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN), Grey (GY)	0.692 kg/m	1250 kg	3485
	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN), Pink (PK)	0.692 kg/m	1250 kg	3613
	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN), Red (RD)	0.692 kg/m	1250 kg	2812
	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN), Turquoise (TQ)	0.692 kg/m	1250 kg	3491
	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN), Violet (VT)	0.692 kg/m	1250 kg	3489
	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN), White (WH)	0.692 kg/m	1250 kg	3155
	7 speedpipe ground 16x2.0	DIN	1300 m	Green (GN), Yellow (YE)	0.692 kg/m	1250 kg	3153
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG)	0.692 kg/m	1250 kg	2229
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Black (BK)	0.692 kg/m	1250 kg	2331
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Blue (BU)	0.692 kg/m	1250 kg	3145
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Brown (BN)	0.692 kg/m	1250 kg	3617
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Green (GN)	0.692 kg/m	1250 kg	2415
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Grey (GY)	0.692 kg/m	1250 kg	3615
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Pink (PK)	0.692 kg/m	1250 kg	3623
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Red (RD)	0.692 kg/m	1250 kg	2746
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Turquoise (TQ)	0.692 kg/m	1250 kg	3621
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Violet (VT)	0.692 kg/m	1250 kg	3619
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), White (WH)	0.692 kg/m	1250 kg	3149
	7 speedpipe ground 16x2.0	DIN	1300 m	Orange (OG), Yellow (YE)	0.692 kg/m	1250 kg	3147
	7 speedpipe ground 16x2.0	gabo	1300 m	Orange (OG)	0.692 kg/m	1250 kg	1308

All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

3.3.6 speedpipe bundles ground SRV-G tc. SRV-G tc dimension 20.

Direct burying



speedpipe bundles ground SRV-G tc



speedpipe bundles ground SRV-G tc with EZA-t for direct burying.

FOR DIRECT BURYING.

speedpipe bundles ground SRV-G tc bundle various colored, thick-walled speedpipe ground by means of a tight outer sheath. Due to the variety of single duct dimensions of the speedpipe ground and their combination within the bundle, you consider spare capacities for the future. Our system concept is reflected in the protective function and the ease of assembly of the tight outer sheath: it is rugged against the impacts of the surrounding soil, but nevertheless can be opened quickly, easily and safely for branching-off from the bundle.

Features and benefits

- resistant to the effects of the surrounding soil
- easy and time saving branching off without any special tools
- the combination of smaller dimensions with an internal single duct of a greater diameter is suitable for FTTB/H as well as for FTTN/C
- suitable for all common types of laying
- supplied on a wooden one-way spool

Type	Configuration	Variant	Length (L)	Colour	Weight	Total weight	Item no.
SRV-G_2x20_tc	2 speedpipe ground 20x2.5	DIN	1400 m	Green (GN)	0.341 kg/m	687 kg	3159
	2 speedpipe ground 20x2.5	DIN	1400 m	Orange (OG)	0.341 kg/m	687 kg	3157
SRV-G_3x20_tc	3 speedpipe ground 20x2.5	DIN	1400 m	Green (GN)	0.487 kg/m	1032 kg	3161
	3 speedpipe ground 20x2.5	DIN	1400 m	Orange (OG)	0.487 kg/m	1032 kg	2231
	3 speedpipe ground 20x2.5	gabo	1400 m	Orange (OG)	0.487 kg/m	1032 kg	1250
SRV-G_4x20_tc	4 speedpipe ground 20x2.5	DIN	1400 m	Green (GN)	0.629 kg/m	1231 kg	1837
	4 speedpipe ground 20x2.5	DIN	1400 m	Green (GN), Blue (BU)	0.629 kg/m	1231 kg	3175
	4 speedpipe ground 20x2.5	DIN	1400 m	Green (GN), Red (RD)	0.629 kg/m	1231 kg	3173
	4 speedpipe ground 20x2.5	DIN	1400 m	Green (GN), White (WH)	0.629 kg/m	1231 kg	3179
	4 speedpipe ground 20x2.5	DIN	1400 m	Green (GN), Yellow (YE)	0.629 kg/m	1231 kg	3177
	4 speedpipe ground 20x2.5	DIN	1400 m	Orange (OG)	0.629 kg/m	1231 kg	1833
	4 speedpipe ground 20x2.5	DIN	1400 m	Orange (OG), Blue (BU)	0.629 kg/m	1231 kg	3167
	4 speedpipe ground 20x2.5	DIN	1400 m	Orange (OG), Green (GN)	0.629 kg/m	1231 kg	3165
	4 speedpipe ground 20x2.5	DIN	1400 m	Orange (OG), Red (RD)	0.629 kg/m	1231 kg	3163
	4 speedpipe ground 20x2.5	DIN	1400 m	Orange (OG), White (WH)	0.629 kg/m	1231 kg	3171
	4 speedpipe ground 20x2.5	DIN	1400 m	Orange (OG), Yellow (YE)	0.629 kg/m	1231 kg	3169
	4 speedpipe ground 20x2.5	gabo	1400 m	Orange (OG)	0.629 kg/m	1231 kg	1758
SRV-G_4x20+1x16_tc	4 speedpipe ground 20x2.5 1 speedpipe ground 16x2.0	DIN	1100 m	Green (GN)	0.724 kg/m	1146 kg	4002
SRV-G_5x20_tc	5 speedpipe ground 20x2.0	DIN	1100 m	Green (GN)	0.774 kg/m	1201 kg	3183
	5 speedpipe ground 20x2.0	DIN	1100 m	Orange (OG)	0.774 kg/m	1201 kg	3181
	5 speedpipe ground 20x2.0	gabo	1100 m	Orange (OG)	0.774 kg/m	1201 kg	1807
SRV-G_6x20_tc	6 speedpipe ground 20x2.5	DIN	650 m	Green (GN)	0.915 kg/m	945 kg	3188
	6 speedpipe ground 20x2.5	DIN	650 m	Orange (OG)	0.915 kg/m	945 kg	3185

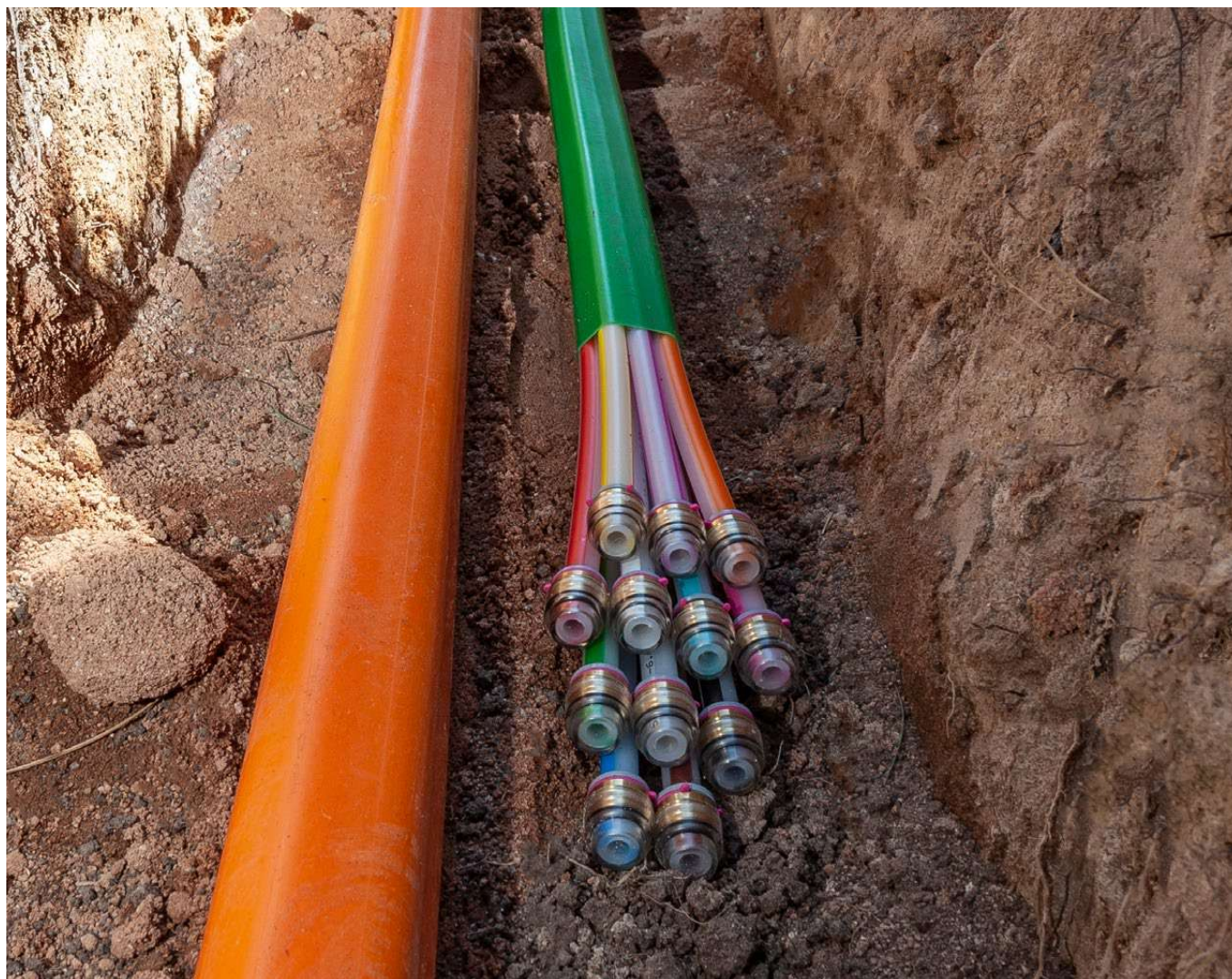
All dimensions in mm. Subject to technical changes. The coil length shown does not correspond to the minimum purchase quantity.

3.4 Suitable for all common types of laying. speedpipe bundles ground SRV-G tc.

When it comes to choosing the installation technology, there are several methods available for broadband expansion. This makes it all the more important to generally consider all installation techniques when planning an expansion project.

The most suitable installation method must be selected for each construction project.

Thanks to the hard-wearing material of the speedpipe ground and the jacket, the SRV-G tc bundles is suitable for all common laying methods in paved and open terrain.





SPEEDPIPE BUNDLES FOR OPEN TRENCH

In case of rocky or stony subsoil, the trench bottom must be excavated at least 0.15 m deeper and the excavation must be replaced by a stone-free layer (sand 0-2, with maximum grain size $\varnothing$ 2 mm). After laying under tension, the duct zone must be backfilled with sand up to 10 cm above the bundle peak (see ZTV-TK network 10 / 11). speedpipe ground bundles (SRV-G tc) are typically laid in open trenches. Due to the variety of individual duct dimensions of the speedpipe ground and their combination within the duct system, capacity reserves for the future are taken into account.



SPEEDPIPE BUNDLES FOR MOLE PLOUGHING

The installation of speedpipe bundles ground (SRV-G tc) by plowing methods is typically applicable when there is no paved surface, such as in the countryside, in open areas along roads or on soft, non-stony soils with obstacles. It is also used when underground infrastructure is mapped to prevent damage. The typical laying depth is about 1 m and a laying speed of up to 5 km/day can be achieved.



SPEEDPIPE BUNDLES FOR WATER DRILLING (HDD)

This installation technique is used for crossing areas where open cut construction is not possible, such as rivers, railroad lines and highways. It combines rotation of the drill bit, pushing and lifting movements, and liquefaction in the borehole between two shafts. speedpipe bundles ground (SRV-G tc) of the appropriate size and configuration are pulled into the borehole.



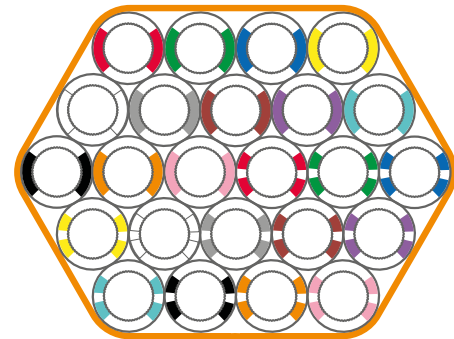
SPEEDPIPE BUNDLES FOR TRENCHING MILLING

This installation method enables effective use in urban areas or along roads made of concrete, asphalt or gravel. Cut or milled slots are produced. Distances of up to 3 km are possible. Direct buried speedpipe ground bundles are specially designed for micro-trenching and can be used universally (horizontal/vertical installation).

3.5 speedpipe bundles SRV-G tc. Colour code DIN.

This color sequence defines the speedpipe ground in the gabocom speedpipe bundles ground SRV-G tc with color code according to DIN EN 60794-1-1.

no.	colour code	colour
1	red / 2 colour strips	
2	green / 2 colour strips	
3	blue / 2 colour strips	
4	yellow / 2 colour strips	
5	white / 2 colour strips	
6	grey / 2 colour strips	
7	brown / 2 colour strips	
8	violet / 2 colour strips	
9	turquoise / 2 colour strips	
10	black / 2 colour strips	
11	orange / 2 colour strips	
12	pink / 2 colour strips	
13	red / 4 colour strips	
14	green / 4 colour strips	
15	blue / 4 colour strips	
16	yellow / 4 colour strips	
17	white / 4 colour strips	
18	grey / 4 colour strips	
19	brown / 4 colour strips	
20	violet / 4 colour strips	
21	turquoise / 4 colour strips	
22	black / 4 colour strips	
23	orange / 4 colour strips	
24	pink / 4 colour strips	



Example: SRV-G 24 × 7 tc with DIN color code

The definition of the gabo color sequence can be found in our laying instruction speedpipe bundle ground SRV-G and SRV-G tc.

