

## Polyester fish tapes green 4.5 mm



- ▶ 50% less friction than nylon tapes
- ▶ Extremely flexible and nearly unbreakable

### Characteristics

- Drilled tape ensures high pressure thrust
- Facilitates pulling due to less friction
- Replaceable pulling eye and spring guide head

### Order info

- Detailed information please find in application chart on page i-16

Length	Part No.	Diameter mm
10 m	52055292	4,5
15 m	52055293	4,5
20 m	52055294	4,5
25 m	52055295	4,5
30 m	52055296	4,5
Scope of supply		Part No. Page
Pulling aid for pulling system 3 - 6 mm dia. (1)		52055311 602
Head with eye M5 (2)		52055398 602
Spring guide head with eye M5 7 mm dia.		52055397 602
Accessories		Part No. Page
5-piece accessory set for polyester fish tapes		52055396

## Perlon fish tapes 4 mm



### Characteristics

- With pressed M4 guide head
- Spring guide head and pulling eye can be screwed off

### Order info

- Detailed information please find in application chart on page i-16

Length	Part No.	Diameter mm
5 m	52055276	4
10 m	52055277	4
15 m	52055278	4
20 m	52055279	4
25 m	52055280	4
30 m	52055281	4
Scope of supply		Part No. Page
Comprising pulling eyes WW 1/2" (1) and spring guide head M4 (1)		52055288 598
Pulling eye M4		
Accessories		Part No. Page
Comprising pulling eyes WW 1/2" (1) and spring guide head M4 (1)		52055288

**Nylon fish tapes 4 mm**
**Characteristics**

- With pressed spring guide head and pulling eye WW 1/4"

**Order info**

- Detailed information please find in application chart on page i-16

Length	Part No.	Diameter mm
5 m	52055270	4
10 m	52055271	4
15 m	52055272	4
20 m	52055273	4
25 m	52055274	4
30 m	52055275	4


**Steel fish tapes 4 mm**
**Characteristics**

- With pressed spring guide head and pulling eye WW 1/4"

**Order info**

- Detailed information please find in application chart on page i-16

Length	Part No.	Diameter mm
5 m	52055282	4
10 m	52055283	4
15 m	52055284	4
20 m	52055285	4
25 m	52055286	4
30 m	52055287	4

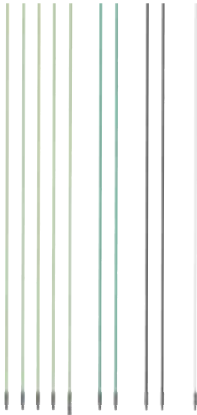

**Flex-O-Twist™ speed flex leader**
**Characteristics**

- Especially suitable for sharp bends
- Flexible fish tape leader

Length	Part No.
300 mm	50308599



Fibreglass cable pulling rods



Characteristics

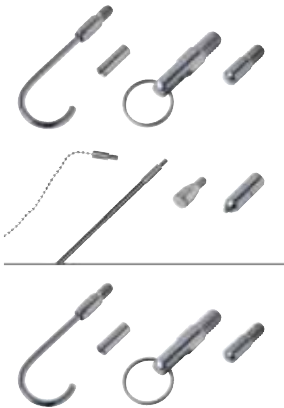
- Nearly unbreakable due to special outer sheath
- Time-saving cable laying
- Laying also under most difficult conditions

Suitable for

- Cable installation and laying
- Pulling or pushing

Part No.	Version
52055385	Consists of: 4 pcs. light green fibreglass sticks 5.6 mm dia. with WW connecting bushing, 1 pc. light green fibreglass stick 5.6 mm dia. with WW connecting bushing und swivel joint, 2 pcs. black fibreglass sticks 6 mm dia. with WW connecting bushing, 2 pc
52055386	Consists of: 3 pce. light green fibreglass sticks 5.6 mm dia. with WW connecting bushing, 1 pce. black fibreglass stick 6 mm dia. with WW connecting bushing, 1 pce. white nylon stick 4 mm dia. with WW connecting

Accessories	Part No.	Page
Accessory set, 8-pcs.	52055387	
Accessory set, 4-pcs.	52055388	



## Speedy Spinner fibreglass cable pull system

- ▶ Unique, user-friendly design
- ▶ Easy and fast tape pay-out and rewind

### Characteristics

- Both hands operation
- Unrolling on floors also possible
- Flexible fibreglass spring for fast tape pay-out and rewind
- High pushing force
- Accessory set included in scope of supply

### Suitable for

- Tube diameter 16 - 32 mm

### Order info

- Detailed information please find in application chart on page i-16



Item	Diameter mm	Length	Part No.
Speedy Spinner fibreglass cable pull system, 20 m	3.0	20 m	<b>52055298</b>
Speedy Spinner fibreglass cable pull system, 30 m	3.0	30 m	<b>52055299</b>
Speedy Spinner fibreglass cable pull system, 40 m	3.0	40 m	<b>52055300</b>
Scope of supply			Part No. Page
Head with eye M5 for fibreglass tape 3 mm			52055304
Spring guide head with eye M5 for fibreglass tape 3 mm			52055305
Spring guide head with eye M5 - 10 mm for fibreglass tape 3 mm			52055306
Starting leader joints M5			52055308
Connecting sleeves for fibreglass 3 mm			52055309
Cable grip 4 - 6 mm dia. for fibreglass tape			52055310
Pulling aid for pulling system 3 - 6 mm (1)			52055311 602

Accessories	Part No.	Page
Speedy Spinner fibreglass replacement tape, 20 m	52055289	
Speedy Spinner fibreglass replacement tape, 30 m	52055290	
Speedy Spinner fibreglass replacement tape, 40 m	52055291	
Speedy Spinner repair set, 10-piece	52055303	

### Flexi Spinner polyester cable pulling system



- ▶ Nearly unbreakable
- ▶ Approx. 50 % less frictional resistance as nylon and perlon
- ▶ High pushing force for large distances with narrow bends

#### Characteristics

- Highly-flexible polyester tape
- Modern design
- Rugged case

#### Order info

- Detailed information please find in application chart on page i-16

Item	Diameter mm	Length	Part No.
Flexi Spinner polyester cable pull system, 20 m	4.5	20 m	<b>52055389</b>
Flexi Spinner polyester cable pull system, 25 m	4.5	25 m	<b>52055390</b>
Flexi Spinner polyester cable pull system, 30 m	4.5	30 m	<b>52055391</b>
Flexi Spinner, winder case (empty)			<b>52055392</b>
Scope of supply			Part No. Page
Pulling aid for pulling system 3 - 6 mm dia. (1)			52055311 602
Head with eye M5 (2)			52055398 602
Spring guide head with eye M5 7 mm dia.			52055397 602

Accessories	Part No.	Page
Polyester fish tape green 4.5 mm dia., 20 m	52055294	598
Polyester fish tape green 4.5 mm dia., 25 m	52055295	598
Polyester fish tape green 4.5 mm dia., 30 m	52055296	598
Pulling aid for pulling system 3 - 6 mm dia. (1)	52055311	602
Head with eye M5 (2)	52055398	602
Spring guide head with eye M5 7 mm dia.	52055397	602

### MagnumPRO™ Oil-tempered spring steel fish tapes



#### Characteristics

- Winder case eases cable pulling
- Dirt-free tape finish
- High impact nylon winder case with large handle grip

#### Suitable for

- Pulling of cables over long distances

Item	Tape dimensions mm	Length	Part No.
MagnumPRO™ Oil-tempered spring steel fish tape 20 m	3.0 x 1.5	20 m	<b>52041709</b>
MagnumPRO™ Oil-tempered spring steel fish tape 30 m	6.3 x 1.5	30 m	<b>52041745</b>
MagnumPRO™ Oil-tempered spring steel fish tape 38 m	3.0 x 1.5	38 m	<b>52041741</b>
MagnumPRO™ Oil-tempered spring steel fish tape 73 m	3.0 x 1.5	73 m	<b>52041743</b>

Accessories	Part No.	Page
Rotating head eye for 3 mm fish tapes	50293672	
MagnumPRO™ Oil-tempered spring steel fish tape 60 m	52044594	

## MagnumPRO™ Stainless steel fish tapes

- ▶ Stainless, speed flex leader
- ▶ Slim pulling eye permits trouble-free pulling in long and winding conduits

### Characteristics

- Can be used in conjunction with every steel fish tape with a tape dimension of 3.0 x 1.5 mm
- High impact nylon winder case with large handle grip

Item	Tape dimensions mm	Length	Part No.
MagnumPRO™ Stainless steel fish tape, 30 m	3.0 x 1.5	30 m	<b>52041746</b>
MagnumPRO™ Stainless steel fish tape, 60 m	3.0 x 1.5	60 m	<b>52041747</b>

Accessories	Part No.	Page
Speed Flex leader for fish tapes with tape dimension 3.0 x 1.5 mm	50143921	603



## MagnumPRO™ Nylon fish tapes

- ▶ Non conductive, curl resistant nylon tape for fast, clean fishing

### Characteristics

- Diameter 4.8 mm
- High impact nylon winder case with large handle grip

Item	Diameter mm	Length	Part No.
MagnumPRO™ Nylon fish tape 4.8 mm dia., 15 m	4.8	15 m	<b>52041750</b>
MagnumPRO™ Nylon fish tape 4.8 mm dia., 30 m	4.8	30 m	<b>52041751</b>

Accessories	Part No.	Page
Replacement tip	50016644	603



### MagnumPRO™ Flexible steel fish tapes



#### Characteristics

- Made of multi-strand steel cable
- Flexible type
- For quick and simple application
- High impact nylon winder case with large handle grip

Item	Diameter mm	Length	Part No.
MagnumPRO™ Flexible steel fish tape, 15 m	4.8	15 m	<b>52041748</b>
MagnumPRO™ Flexible steel fish tape, 30 m	4.8	30 m	<b>52041749</b>

### MagnumPRO™ Fiberglass fish tapes



#### Characteristics

- Non-conductive fiberglass tape with low friction coating
- To fish in small and large conduits even with wire or cable in place
- High impact nylon winder case with large handle grip

#### Suitable for

- Data and telecommunication industry
- Pulling over distances from 15 m, 30 m, 45 m, 60 m, 76 m

Item	Diameter mm	Length	Part No.
MagnumPRO™ Fiberglass fish tape 4.5 mm dia., 15 m	4.5	15 m	<b>52041752</b>
MagnumPRO™ Fiberglass fish tape 4.5 mm dia., 30 m	4.5	30 m	<b>52041753</b>
MagnumPRO™ Fiberglass fish tape 4.8 mm dia., 60 m	4.8	60 m	<b>50357468</b>
MagnumPRO™ Fiberglass fish tape 4.8 mm dia., 76 m	4.8	76 m	<b>50357476</b>

Accessories	Part No.	Page
Fibreglass fish tape accessory set	50357506	
Pulling eyelet 3.0 mm	50359193	
Pulling eyelet 4.8 mm	50359304	

## Steel fish tape EZ Reach

### Characteristics

- With hand crank
- Flat steel tape for working above suspended ceilings, under carpets and through walls

### Suitable for

- Pulling up to 7.5 m length

Item	Tape dimensions mm	Part No.
Steel fish tape EZ Reach 7.5 m	7,5 x 6	<b>50016962</b>



## Smart Butler fibreglass cable pulling system with steel reel

- ▶ Unique, user-friendly design, galvanised and sprayed
- ▶ Teflon-coated adapter for low resistance when rolling up and out

### Characteristics

- High pushing force
- Low-resistance winding and rewinding
- Secure working thanks to operative brake
- Effective working with accessory directly mounted on frame
- From steel reel 790 mm dia., incl. rollers



Item	Diameter mm	steel reel basket mm	Length	Weight kg	Version	Part No.
Smart Butler fibreglass cable pulling-in system 330 mm dia. steel reel basket, 40 m	4.5	Ø 330	40 m	4		<b>52055313</b>
Smart Butler fibreglass cable pulling-in system 330 mm dia. steel reel basket, 60 m	4.5	Ø 330	60 m	5		<b>52055315</b>
Smart Butler fibreglass cable pulling-in system 330 mm dia. steel reel basket, 80 m	4.5	Ø 330	80 m	6		<b>52055316</b>
Smart Butler fibreglass cable pulling-in system 550 mm dia. steel reel basket, 40 m	6.0	Ø 550	40 m	10		<b>52055325</b>
Smart Butler fibreglass cable pulling-in system 550 mm dia. steel reel basket, 60 m	6.0	Ø 550	60 m	11		<b>52055326</b>
Smart Butler fibreglass cable pulling-in system 550 mm dia. steel reel basket, 80 m	6.0	Ø 550	80 m	12		<b>52055327</b>
Smart Butler fibreglass cable pulling-in system 550 mm dia. steel reel basket, 100 m	6.0	Ø 550	100 m	12		<b>52055328</b>
Smart Butler fibreglass cable pulling-in system 660 mm dia. steel reel basket, 40 m	7.5	Ø 660	40 m	13		<b>52055337</b>
Smart Butler fibreglass cable pulling-in system 660 mm dia. steel reel basket, 60 m	7.5	Ø 660	60 m	14		<b>52055338</b>
Smart Butler fibreglass cable pulling-in system 660 mm dia. steel reel basket, 80 m	7.5	Ø 660	80 m	15		<b>52055339</b>



## Cable pulling systems

Item	Diameter mm	steel reel basket mm	Length	Weight kg	Version	Part No.
Smart Butler fiberglass cable pulling-in system 660 mm dia. steel reel basket, 100 m	7.5	Ø 660	100 m	17		<b>52055340</b>
Smart Butler fiberglass cable pulling-in system 660 mm dia. steel reel basket, 120 m	7.5	Ø 660	120 m	18		<b>52055341</b>
Smart Butler fiberglass cable pulling-in system 660 mm dia. steel reel basket, 40 m	9.0	Ø 660	40 m	14		<b>52055347</b>
Smart Butler fiberglass cable pulling-in system 660 mm dia. steel reel basket, 60 m	9.0	Ø 660	60 m	16		<b>52055348</b>
Smart Butler fiberglass cable pulling-in system 790 mm dia. steel reel basket, 80 m	9.0	Ø 790	80 m	31	incl. rollers	<b>52055349</b>
Smart Butler fiberglass cable pulling-in system 790 mm dia. steel reel basket, 100 m	9.0	Ø 790	100 m	33	incl. rollers	<b>52055350</b>
Smart Butler fiberglass cable pulling-in system 1000 mm dia. steel reel basket, 120 m	9.0	Ø 1000	120 m	35	incl. rollers	<b>52055351</b>
Smart Butler fiberglass cable pulling-in system 1000 mm dia. steel reel basket, 150 m	9.0	Ø 1000	150 m	37	incl. rollers	<b>52055352</b>
Smart Butler fiberglass cable pulling-in system 1000 mm dia. steel reel basket, 150 m	11.0	Ø 1000	150 m	53	incl. rollers	<b>52055359</b>
Smart Butler fiberglass cable pulling-in system 1000 mm dia. steel reel basket, 200 m	11.0	Ø 1000	200 m	60	incl. rollers	<b>52055360</b>
Smart Butler fiberglass cable pulling-in system 1000 mm dia. steel reel basket, 250 m	11.0	Ø 1000	250 m	67	incl. rollers	<b>52055361</b>
Smart Butler fiberglass cable pulling-in system 1000 mm dia. steel reel basket, 300 m	11.0	Ø 1000	300 m	75	incl. rollers	<b>52055362</b>

## Scope of supply

4.5 / 6 mm dia.: Tension head with eyelet, pulling-in tape with pressed start/end sleeves, connecting sleeve WW 1/4"-M6, starting spinner with shackle

7.5 / 9 / 11 mm dia. : Tension head with eyelet, fish tape with pressed start/end sleeves, connecting sleeve WW 1/2"-M12, starting spinner with shackle

Accessories	Part No.	Page	Accessories	Part No.	Page
Smart Butler fiberglass replacement tape 4.5 mm dia., 40 m	52055317		Smart Butler fiberglass replacement tape 11 mm dia., 300 m	52055366	
Smart Butler fiberglass replacement tape 4.5 mm dia., 60 m	52055318		Starter and end bushing WW ¼" for fish tape 4.5 mm dia.	52055321	
Smart Butler fiberglass replacement tape 4.5 mm dia., 80 m	52055319		Starter and end bushing WW ¼" for fish tape 6.0 mm dia.	52055333	
Smart Butler fiberglass replacement tape 6 mm dia., 40 m	52055329		Starter and end bushing WW ½" for fish tape 7.5 mm dia.	52055369	
Smart Butler fiberglass replacement tape 6 mm dia., 60 m	52055330		Starter and end bushing WW ½" for fish tape 9 mm dia.	52055370	
Smart Butler fiberglass replacement tape 6 mm dia., 80 m	52055331		Starter and end bushing WW ½" for fish tape 11 mm dia.	52055371	
Smart Butler fiberglass replacement tape 6 mm dia., 100 m	52055332		Connecting sleeve for fiberglass 4.5 mm dia.	52055322	
Smart Butler fiberglass replacement tape 7.5 mm dia., 40 m	52055342		Connecting sleeve for fiberglass 6 mm dia.	52055334	
Smart Butler fiberglass replacement tape 7.5 mm dia., 60 m	52055343		Connecting sleeves for fiberglass tape 9 mm dia.	52055372	
Smart Butler fiberglass replacement tape 7.5 mm dia., 80 m	52055344		Connecting sleeves for fiberglass tape 11 mm dia.	52055373	
Smart Butler fiberglass replacement tape 7.5 mm dia., 100 m	52055345		Connecting sleeve WW 1/2" with rotary swivel	52055374	
Smart Butler fiberglass replacement tape 7.5 mm dia., 120 m	52055346		Bulb with shackle WW ¼" for 4.5 mm dia.	52055323	
Smart Butler fiberglass replacement tape 9 mm dia., 40 m	52055353		Bulb with shackle WW ¼" for 6.0 mm dia.	52055335	
Smart Butler fiberglass replacement tape 9 mm dia., 60 m	52055354		Bulb with shackle WW ½" for 7.5 mm dia.	52055367	
Smart Butler fiberglass replacement tape 9 mm dia., 80 m	52055355		Bulb with castor WW ½"	52055368	
Smart Butler fiberglass replacement tape 9 mm dia., 100 m	52055356		Tension head with eyelet WW 1/4" for 4.5 - 6 mm dia.	52055320	
Smart Butler fiberglass replacement tape 9 mm dia., 120 m	52055357		Emergency repair set for fiberglass tape 4.5 mm dia.	52055324	
Smart Butler fiberglass replacement tape 9 mm dia., 150 m	52055358		Emergency repair set for fiberglass tape 6 mm dia.	52055336	
Smart Butler fiberglass replacement tape 11 mm dia., 150 m	52055363		Emergency repair set for fiberglass tape 7.5 mm dia.	52055375	
Smart Butler fiberglass replacement tape 11 mm dia., 200 m	52055364		Emergency repair set for fiberglass tape 9 mm dia.	52055376	
Smart Butler fiberglass replacement tape 11 mm dia., 250 m	52055365		Emergency repair set for fiberglass tape 11 mm dia.	52055377	

**Cable Cream™ cable puller lubricant**
**Characteristics**

- Adheres well without dripping
- Easy to remove
- Compatible with all cable insulation types
- Environmentally safe / non-hazardous

Item	Part No.
Cable Cream™ cable puller lubricant 0.95 l	50352075
Cable Cream™ cable puller lubricant 3.8 l	50352083


**Cable installation lubricant**
**Characteristics**

- Reduces friction by up to 80 %
- Biodegradable
- Harmless to the user

**Suitable for**

- Electric/telephone cables in pipes Ø 16 - 25 mm
- Large cable diameters

Item	Part No.
Cable lubricant gel in tube 0.25 kg	52055379
Cable lubricant gel in bottle 1 kg	52055380
Cable lubricant liquid for optical fibres and power cables, canister 5 kg	52055381
Cable lubricant liquid for optical fibres and power cables, canister 10 kg	52055382


**Lubricant foam spray**
**Characteristics**

- Reduces friction by up to 80 %
- Biodegradable
- Harmless to the user
- Silicon-free

**Suitable for**

- Electric/telephone cables in pipes Ø 16 - 25 mm

Item	Part No.
Lubricant foam bottle 400 ml	52055378

