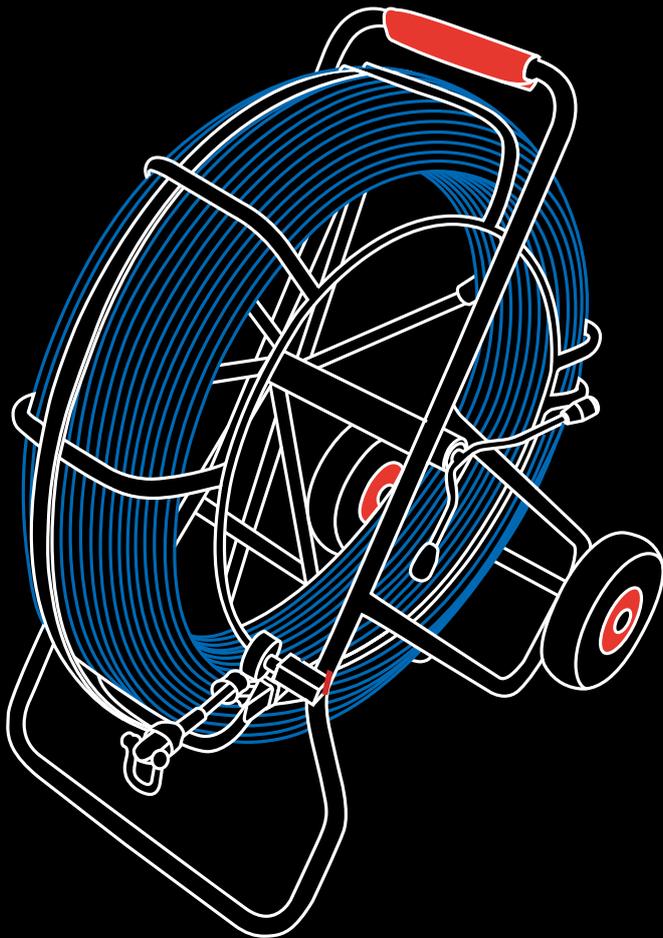


50 years
evik

cable pulling systems



1967 - 2017



Quality



Founded in 1967 as a family Company, **evik first** launched production of fish tapes, shucko rubber adaptors and industrial metallic wall switches in the Greek market.



Two generations later **evik** continuous to focus on the production of cable pulling equipment investing in expertise and high quality, having a strong position in the market. Nowadays, **evik** has been converted into a company of international standards with partners worldwide.



evik's long tradition, advanced knowhow and high level customized services provide its customers with unique and superior long term partnership.

Safety

passing through.

till the end.

Reliability

Trust

Innovation

Development



www.evik.gr





nylon fish tapes

The traditional range of "evik" Nylon fish tapes, from high quality Nylon PA6 in Ø3mm and Ø4mm with fixed and interchangeable terminals.

Excellent for building installations and pipes up to ø23mm. Complete range of accessories and complementary products for quick and easy usage of the fish tape are available.

"evik" suggests Nylon fish tapes, to be used together with cable pulling grips for building installations (pg.24-25) and cable lubricant (pg.31) for maximum efficiency.

Product categories:

- fixed terminals
- ø3mm / ø4mm
- interchangeable terminals
- ø4mm

domestic usage



nylon fish tapes
ø3mm

with fixed terminals

related products



rubber pulling grip
pg. 34

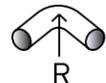
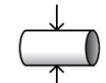


cable lubricant general purpose
pg.34



Nylon fish tape Ø3mm with fixed terminals: flexible starting spinner with eyelet and eyelet on the back side of the fish tape.

- ✓ Reinforced eyelet with special formation facilitates tying of cables.
- ✓ Suggested lengths: 5m and 10m.
- ✓ Possibility to produce more lengths than 20m upon request.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
 80mm	 ø max. 16mm	 ★★★★☆	 300kg	 150kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions inner diameter [mm]
AK-AT-001	Ø3	5	Natural	Ø200
AK-AT-002	Ø3	10	Natural	Ø200
AK-AT-003	Ø3	15	Natural	Ø200
AK-AT-004	Ø3	20	Natural	Ø200

nylon
fish tapes
Ø4mm
fixed terminals



related products



rubber
pulling grip
pg.34

lubricant
general purpose
pg.34



Nylon fish tape Ø4mm with fixed terminals: flexible starting spinner with eyelet and eyelet on the back side of the fish tape.

- ✓ Reinforced eyelet with special formation facilitates tying of cables.
- ✓ Suggested lengths: 10m, 15m & 20m
- ✓ Possibility to produce more lengths upon request.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
 80mm	 ø max. 23mm	 ★★★★☆	 400kg	 160kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions
AK-AT-308	Ø4	5	Black	Ø200
AK-AT-305	Ø4	10	Black	Ø200
AK-AT-306	Ø4	15	Black	Ø200
AK-AT-307	Ø4	20	Black	Ø200

nylon
fish tapes
Ø4mm
interchangeable terminals



related products



rubber pulling
grip
pg.34

lubricant
general purpose
pg.34

cable pulling grips



cable pulling
grips for building
installation
Ø4-15mm
pg.26

cable pulling
grip for building
installation
Ø15-31mm
pg.27



Nylon fish tape Ø4mm with M5 threaded interchangeable terminals: flexible starting spinner with eyelet and eyelet on the back side of the fish tape.

- ✓ Reinforced eyelet with special formation facilitating excellent tying of cables.
- ✓ Interchangeable terminals increasing efficiency depending on the work and requirements needed.
- ✓ Suggested lengths: 10m, 15m, 20m and 25m.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
 80mm	 ø max. 23mm	 ★★★★☆	 400kg	 160kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions inner diameter [mm]
AK-AT-008	Ø4	5	Black	Ø200
AK-AT-005	Ø4	10	Black	Ø200
AK-AT-006	Ø4	15	Black	Ø200
AK-AT-007	Ø4	20	Black	Ø200
AK-AT-013	Ø4	25	Black	Ø200
AK-AT-015	Ø4	30	Black	Ø300

accessories



eyelet
pg.30

connection joint
pg.30



flexible metallic
starting spinner
with metallic ball
pg.30

flexible metallic
starting spinner
with eyelet
pg.30



nylon "plus" fish tapes

"evik" latest addition of its Nylon fishtapes, is the Nylon "plus" range of innovative revolutionary Nylon composition.

This special Nylon composition, gives the monofilament a harder and extra slippery surface. This has as a result, easier penetration, especially in building installations of high complexity as well as greater resistance to time and wear.

Fluo orange color has been chosen for this range, to assist the technician in locating his tool under conditions of limited visibility.

Suitable for building installations.



Greater resistance to time and wear



Excellent penetration

domestic usage



nylon "plus" fish tapes
ø4mm

with interchangeable terminals



related products



rubber pulling grip
pg. 34



lubricant general purpose
pg.34

cable pulling grip



cable pulling grip for building installation
4-15mm
pg.26



cable pulling grip for building installation
15-31mm
pg.27



Nylon "plus" fish tapes ø4mm, with M5 threaded interchangeable terminals: flexible starting spinner with eyelet and eyelet on the back side of the fish tape.

- ✓ Reinforced eyelet with special formation which facilitates tying of cables.
- ✓ Interchangeable terminals increasing efficiency depending on the work and requirements needed.
- ✓ Suggested lengths: 10m, 15m, 20m & 25m.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
80mm	ø max. 23mm	★★★★☆	400kg	160kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions
AK-AT-348	Ø4	5	Fluo orange	Ø200
AK-AT-349	Ø4	10	Fluo orange	Ø200
AK-AT-350	Ø4	15	Fluo orange	Ø200
AK-AT-351	Ø4	20	Fluo orange	Ø200
AK-AT-353	Ø4	25	Fluo orange	Ø200
AK-AT-354	Ø4	30	Fluo orange	Ø200

accessories



eyelet
pg.30



connection joint
pg.30



flexible metallic starting spiner with ball
pg.30



flexible metallic starting spiner with eyelet
pg.30



polyester "3 strand wire" fish tapes

"evik" range of polyester fish tapes, is developed to meet the needs of technicians for bigger diameter pipes - up to Ø60mm - as well as longer distances: up to 100m.

The special braid of "3 strand wire" and the excellent quality of polyester monofilament, gives the wire extra hardness and at the same time flexibility. The combination of these two contrary features, results to higher thrust ability and penetration as well as higher pulling strength up to 500kg.

The polyester cable puller range is available in such colors, that assist professional in locating his tool under difficult conditions of work and visibility.

Appropriate for building and industrial usage.

Products categories:

- with fixed terminals

Ø5mm / Ø6mm / Ø7mm

- with interchangeable terminals

Ø5mm / Ø6mm / Ø7mm



3 strand wire



High pulling strength up to 500kg



Excellent penetration



industrial usage
"3 strand wire"
polyester fish tapes
Ø5mm

with fixed terminals

related products



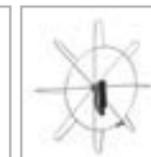
rubber pulling grip
pg.34



lubricant general purpose
pg.34



vertical metallic reel
pg.14 & 31



metallic galvanized reel
pg.14 & 31



Polyester "3 strand wire" fish tapes Ø5mm, with fixed terminals: flexible starting spinner with eyelet and eyelet on the back side of the fish tape.

- ✓ Suggested lengths: 15m, 20m and 30m.
- ✓ Possibility to produce more lengths upon request.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
R				
100mm	Ø max. 20-30mm	★★★★☆	250kg	250kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions
AK-AT-241	Ø5	10	Yellow	Ø300
AK-AT-242	Ø5	15	Yellow	Ø300
AK-AT-243	Ø5	20	Yellow	Ø300
AK-AT-244	Ø5	30	Yellow	Ø450
AK-AT-245	Ø5	40	Yellow	Ø450



"3 strand wire"
polyester fish tapes
ø6mm

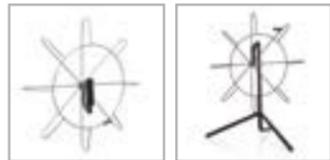
fixed terminals

related products



rubber
pulling grip
pg.34

lubricant
general purpose
pg.34



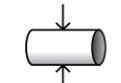
metallic
galvanized
reel
pg.14 & 31

vertical metallic
reel
pg.14 & 31



Polyester "3 strand wire" fish tapes Ø6mm with fixed terminals: flexible starting spinner with eyelet and eyelet on the back side of the fish tape.

- ✓ Suggested lengths: 20m, 30m, 40m & 50m.
- ✓ Possibility to produce more lengths upon request.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
 100mm	 ø max. 30-40mm	 ★★★★☆	 350kg	 300kg

Art.No.	Diameter [mm]	Length [m]	Color	Product dimensions
AK-AT-027	Ø6	15	Fluo green	Ø450
AK-AT-207	Ø6	20	Fluo green	Ø450
AK-AT-026	Ø6	30	Fluo green	Ø450
AK-AT-033	Ø6	40	Fluo green	Ø450
AK-AT-039	Ø6	50	Fluo green	Ø450

"3 strand wire"
polyester fish
tapes
ø7mm

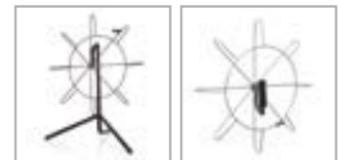
with fixed terminals

related products



rubber pulling
grip
pg.34

lubricant
general purpose
pg.34



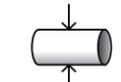
vertical metallic
reel
pg.14 & 31

metallic
galvanized
reel
pg.14 & 31



Polyester "3 strand wire" fish tapes Ø7mm, with fixed terminals: flexible starting spinner with eyelet and eyelet on the back side of the fish tape.

- ✓ Suggested lengths: 30m, 40m and 50m.
- ✓ Possibility to produce more lengths upon request.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
 100mm	 ø max. 40-50mm	 ★★★★☆	 450kg	 400kg

Art.No.	Diameter [mm]	Length [m]	Color	Product dimensions
AK-AT-040	Ø7	20	Black & Yellow	Ø450
AK-AT-028	Ø7	30	Black & Yellow	Ø450
AK-AT-041	Ø7	40	Black & Yellow	Ø450
AK-AT-029	Ø7	50	Black & Yellow	Ø450

"3 strand wire" polyester fish tapes Ø5mm

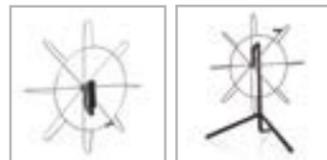
with interchangeable terminals



related products



rubber pulling grip pg.34
lubricant general purpose pg.34



metallic galvanized reel pg.14 & 31
vertical metallic reel pg.14 & 31

cable pulling grips

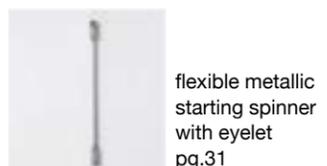


cable pulling grips for domestic installation Ø4-15mm pg.26
cable pulling grips for domestic installation Ø15-31mm pg.27

accessories



eyelet pg.31
shackle pg.31



flexible metallic starting spinner with eyelet pg.31



Polyester "3 strand " wire" fish tapes Ø5mm, with M5 threaded interchangeable terminals: flexible starting spinner with eyelet and eyelet on the back side of the fish tape.

- ✓ Interchangeable terminals increasing efficiency depending on the work and requirements needed.
- ✓ Possibility to produce more lengths upon request.
- ✓ Suggested lengths: 15m, 20m and 30m.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
100mm	ø max. 20-30mm	★★★★☆	250kg	250kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions
AK-AT-341	Ø5	10	Yellow	Ø300
AK-AT-342	Ø5	15	Yellow	Ø300
AK-AT-343	Ø5	20	Yellow	Ø300
AK-AT-344	Ø5	30	Yellow	Ø450
AK-AT-345	Ø5	40	Yellow	Ø450

"3 strand wire" polyester fish tapes Ø6mm

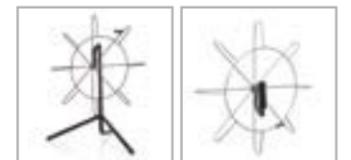
with interchangeable terminals



related products



rubber pulling grip pg.34
lubricant general purpose pg.34



vertical metallic reel pg.14 & 31
metallic galvanized reel pg.14 & 31



Polyester "3 strand " wire" fish tapes Ø6mm, with M6 threaded interchangeable terminals: flexible starting spinner with eyelet and eyelet on the back side of the fish tape.

- ✓ Interchangeable terminals increasing efficiency depending on the work and requirements needed.
- ✓ Possibility to produce more lengths upon request.
- ✓ Suggested lengths: 20m, 30m ,40m and 50m.

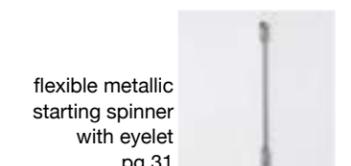
Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
100mm	ø max. 30-40mm	★★★★☆	350kg	300kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions
AK-AT-327	Ø6	15	Fluo green	Ø450
AK-AT-346	Ø6	20	Fluo green	Ø450
AK-AT-326	Ø6	30	Fluo green	Ø450
AK-AT-333	Ø6	40	Fluo green	Ø450
AK-AT-339	Ø6	50	Fluo green	Ø450

accessories



eyelet pg.31
shackle pg.31



flexible metallic starting spinner with eyelet pg.31

"3 strand wire" polyester fish tapes Ø7mm

with interchangeable terminals

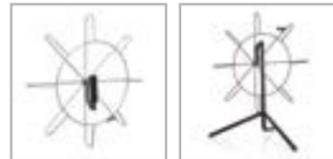


related products



rubber pulling grip pg.34

lubricant general purpose pg.34



metallic galvanized reel pg.14 & 31

vertical metallic reel pg.14 & 31



accessories



eyelet pg.31

shackle pg.31



Flexible metallic starting spinner with eyelet pg.31

Polyester "3 strand " wire" fish tapes Ø7mm, with M6 threaded interchangeable terminals: flexible starting spinner with eyelet and eyelet on the back side of the fish tape.

- ✓ Interchangeable terminals for easier use and increased efficiency depending on the work and requirements needed.
- ✓ Possibility to produce more lengths upon request.
- ✓ Suggested lengths: 30m, 40m and 50m.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
100mm	Ø max. 40-50mm	★★★★☆	450kg	400kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions
AK-AT-340	Ø7	20	Black & Yellow	Ø450
AK-AT-328	Ø7	30	Black & Yellow	Ø450
AK-AT-347	Ø7	40	Black & Yellow	Ø450
AK-AT-329	Ø7	50	Black & Yellow	Ø450

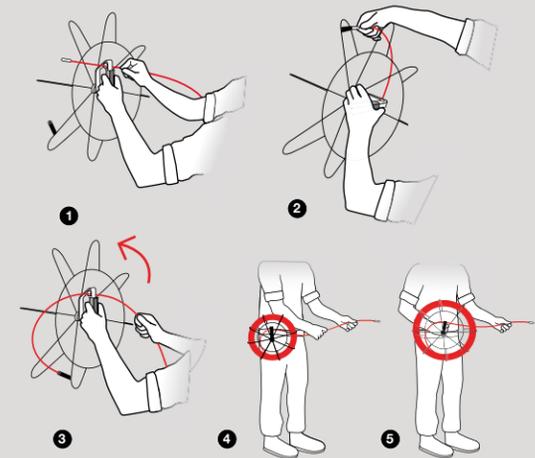
metallic reel with handle



available in Ø 330 Ø 520



vertical metallic reel

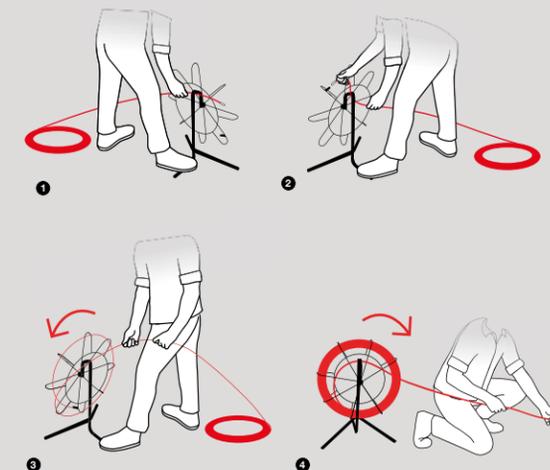


Easy transfer and storage feature

Quick and easy use of the cable puller

Effective and efficient solutions for the technician compare to the competition

Professional solutions that reduce time required for the completion of the project





fiberglass cable pullers

Fiberglass rods are glass fibers in polyester resin matrix forming compact rods. Glass fibers result in bigger stability under high compressive and shear stress and the polyester provides the rods with higher flexibility as well as pulling strength. Moreover, the outer coating of polypropylene (PP), reduces friction, which results in higher penetration and protects the rod.

Due to the combination of the abovementioned features, fiberglass cable pullers are excellent drivers and ideal solution for domestic, industrial, construction works and underground telecommunication cables.

Products categories:

- for domestic usage, plasterboards and gypsum ceilings

ø3mm

- for industrial use, offices, shopping malls, signaling systems

ø4,5mm / ø6mm

- for underground cables, power cables and fiber optic cables

ø6mm / ø9mm / ø11mm



fiberglass rod
ø3mm
for domestic usage



related products



rubber pulling grip
pg.34



lubricant
general purpose
pg.34



special glue
pg.34

cable pulling grips

cable pulling grips
for domestic use
Ø15-31mm
pg.27



accessories



eyelet
pg.30



starting roller
pg.33



shackle
pg.33



rotating
extension joint
pg.32



starting/ending
joint pg.32



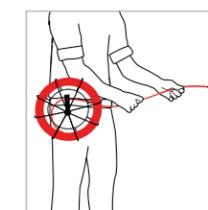
repair connecting
joint pg.32



flexible metallic
starting spinner
with ball
pg.30



flexible metallic
starting spinner
with eyelet
pg.30



Fiberglass rod Ø3mm with PP outer coating spooled in metallic cage Ø330mm for quick and easy usage. M5 threaded interchangeable terminals: flexible starting spinner with eyelet, eyelet, starting roller and connection joint.

- ✓ Metallic cage for storage, transportation and quick and easy usage.
- ✓ Handle for hanging the fish tape on the belt, easing its usage and the work of the technician.
- ✓ Embedded bore on the handle that works as a driver and brake.
- ✓ Ideal for plasterboards and suspended ceilings.
- ✓ Possibility for more length upon request.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
50mm	ø max. 16-32mm	★★★★☆	480kg	100-120kg

Art.No.	Diameter [mm]	Length [m]	Color	Product dimensions
AK-AT-148	Ø3	20	Blue	Ø330
AK-AT-149	Ø3	30	Blue	Ø330
AK-AT-150	Ø3	50	Blue	Ø330

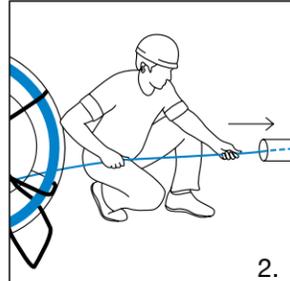
safety notes

- **⚠ Attention** fiberglass duct rod is used only as a driver, to pass the wire rope/ rope, with which cables should be pulled (pulling rope)
- Fiberglass duct rod should not be used to pull directly heavy loads
- In case of direct pulling of heavy loads, metallic terminals may be detached
- Technical specifications of fiberglass duct rods should be strictly followed
- **⚠ Attention** in case bending radius instructions are not followed, fiberglass rod might break due to its composition

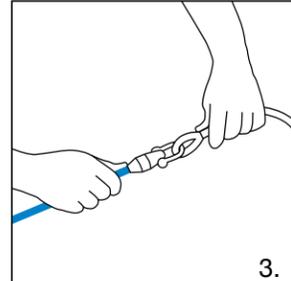
working advice



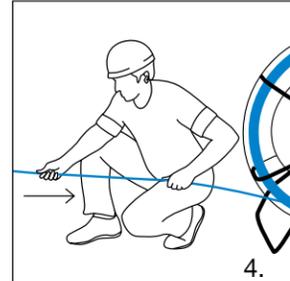
1. Apply lubricant **evik - Heavy Duty** on the pipe entrance (photo 5)



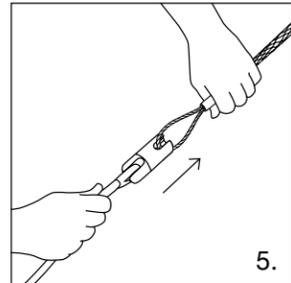
2. Pass the fiberglass rod through the pipe



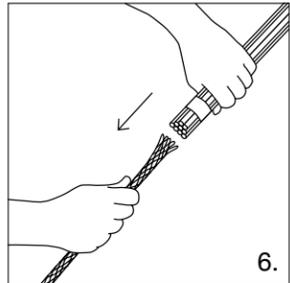
3. Afterwards, tie at its eyelet the pulling rope



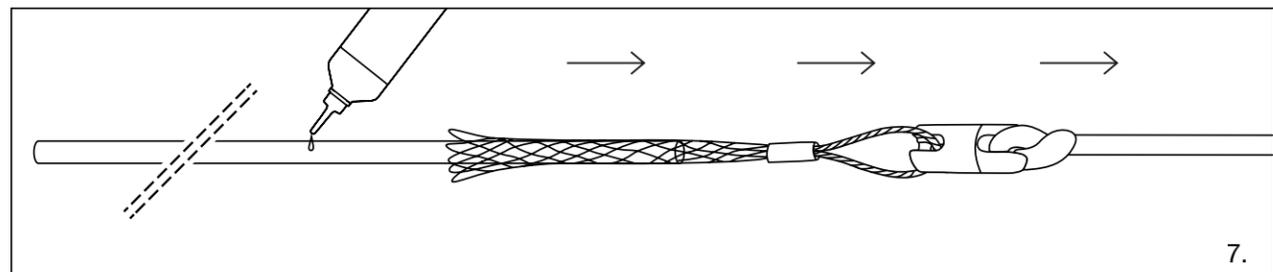
4. Pull the fiberglass rod, to pass the rope through the pipe



5. Then, tie at the rope the cable pulling grip (photo 8)

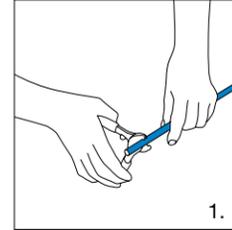


6. Pass cables in the cable pulling grip. Grip many cables together by using insulation tape

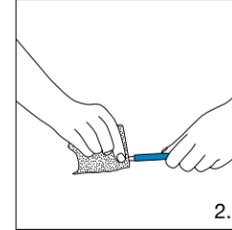


7. Apply some more lubricant on cables and in the pipe entrance. Pull cable grip with the pulling rope

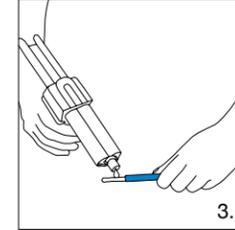
maintenance & service



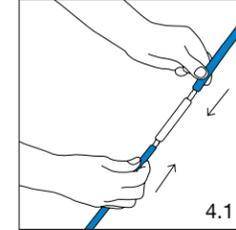
1. Carefully remove the (PP) outer coating with a knife or stripper. Approximately 10mm for $\varnothing 4,5\text{mm}$ / 15mm for $\varnothing 6\text{mm}$ and 20mm for $\varnothing 9\text{mm}$ & $\varnothing 11\text{mm}$
⚠ Attention not to wound the fiberglass core



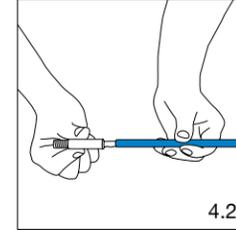
2. Clean the fiberglass core surface with a sandpaper



3. Apply glue on the fiberglass core and on the (PP) outer coating (photo 7)



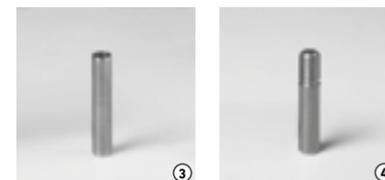
4.1 Place and push: the repair connection joint (photo 3, p.15) in case the fiberglass rod is cut in between. Leave the glue to dry for 24 hours.



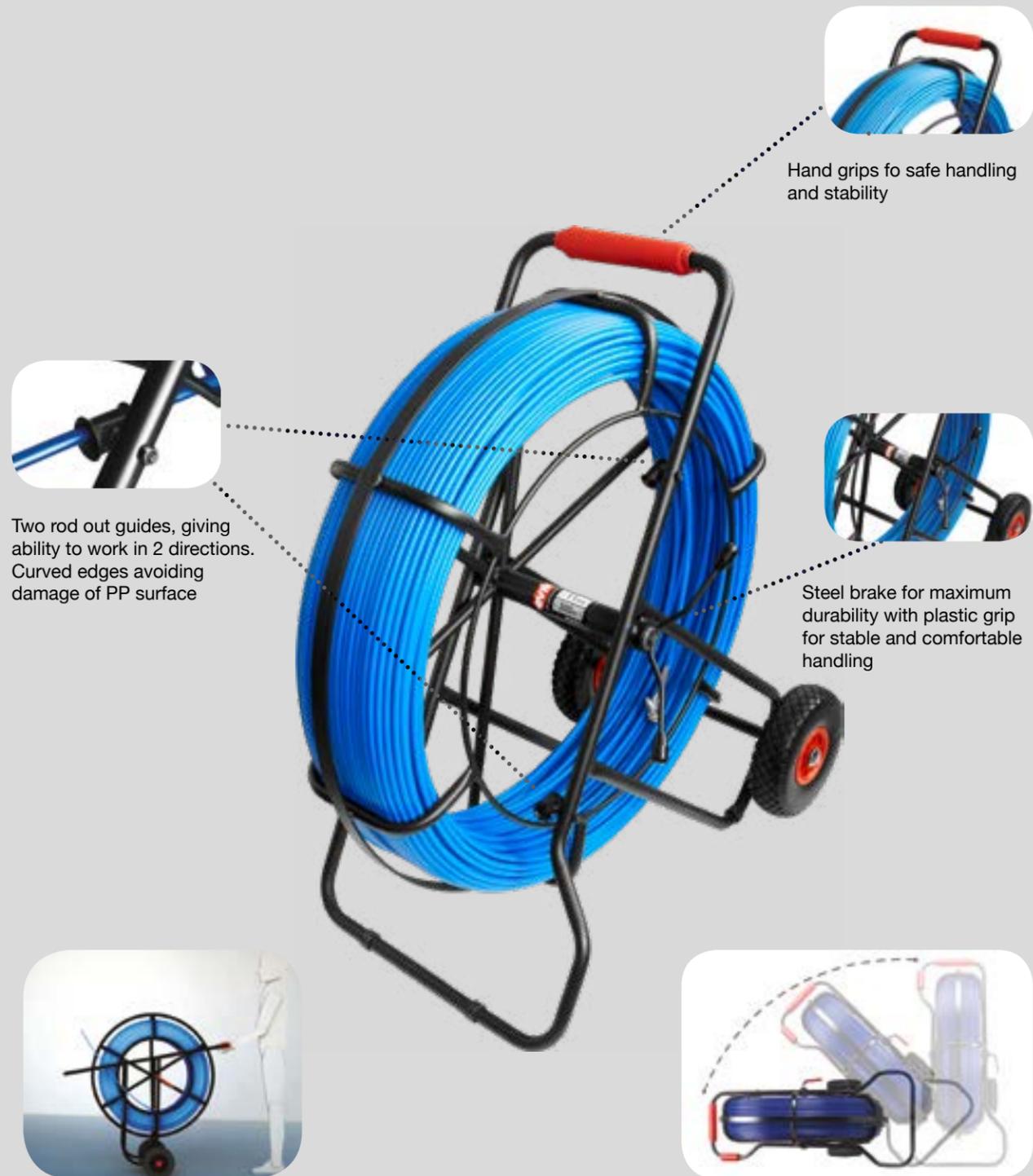
4.2 Place and push: the starting joint (photo 4, p.15) in case fiberglass rod breaks at its starting edge. Leave the glue to dry for 24 hours.

accessories for maximum performance of fiberglass rod

- Fiberglass rod you bought comes with its corresponding eyelet (photo 1)
 - We also suggest to buy starting roller, which facilitates quick and easy penetration (photo 2)
 - Connection joints facilitates the repair of the fiberglass rod in case it is cut in between. (photo 3)
 - A wide range of cable pulling grips is available (photo 8), which result in:
 - ✓ Reducing significantly the required pulling strength
 - ✓ Offering higher security and safety while pulling
 - ✓ Facilitating penetration due to their flexibility
 - ✓ Pulling more than one cables without using any tools (stripper, cutter)
 - **evik - Heavy Duty** lubricant (photo 5), which:
 - ✓ Reduces friction up to 80%
 - ✓ Protects the cable insulation
 - ✓ Reduces significantly the pulling strength and time
- Rubber pulling grip protects the fiberglass rod from breaking and the technician from hurting his hand (photo 6)



"evik" ergonomic series" for underground cable laying



Hand grips to safe handling and stability

Two rod out guides, giving ability to work in 2 directions. Curved edges avoiding damage of PP surface

Steel brake for maximum durability with plastic grip for stable and comfortable handling

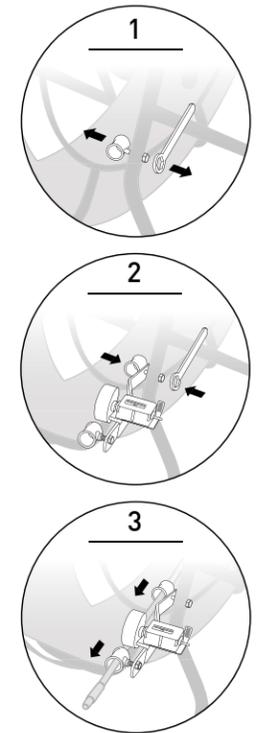
Ergonomic design facilitates usage when: lift, carry and lay down the duct rodder

Operates in both horizontal and vertical position

fiberglass rod length counter device

safe transport

easy mounting



Art.No.	Lenght [mm]	Width [mm]	Height [mm]	Weight [kg]
AK-AT-700	360	120	80	1

It functions with both Ø9mm & Ø11mm duct rodders



Art.No.	Description	Suitable for fiberglass rod diameter [mm]
AK-AT-709s	repair kit	Ø4,5- Ø6
AK-AT-710s	repair kit	Ø9 - Ø11

Kit includes [1] repair joint, [1] starting/ending joint, [1] roller and [1] rubber pulling grip.

Note: Case is also available without standard set of accessories or with customised set.

fiberglass duct rodder ø4,5mm

for domestic
and industrial usage



related products



rubber pulling grip pg.34
lubricant heavy duty pg.34



special glue pg.34
repair kit pg. 20

accessories



eyelet pg.33
roller pg.33



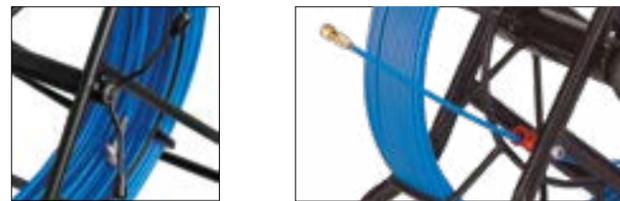
repair connecting joint pg.32
shakle pg.33



rotating extension starting/ending joint pg.32



adaptors and connection joint. pg.36



Fiberglass duct rodder Ø4,5mm with PP outer coating spooled in electrostatic powder coating steel reel Ø330mm with threaded starting/ending joint M5 and interchangeable eyelet, thread M5.

- ✓ Suitable for installations to industrial buildings, offices and department stores.
- ✓ Metallic reel with embedded break and rod out guide for quick and easy usage.
- ✓ Suggested lengthsh 30m, 40m & 50m.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
90mm	ø max. 40-60mm	★★★★☆	1050kg	170kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions LxWxH [mm]
AK-AT-130e	Ø4,5	30	Blue	353x208x400
AK-AT-131e	Ø4,5	40	Blue	353x208x400
AK-AT-132e	Ø4,5	50	Blue	353x208x400
AK-AT-133e	Ø4,5	60	Blue	353x208x400

fiberglass duct rodder ø6mm

for inudstrial usage,
signaing systems
and underground laying



related products



rubber pulling grip pg.34
lubricant heavy duty pg.34



special glue pg.34
repair kit pg. 20

accessories



eyelet pg.33
roller pg.33



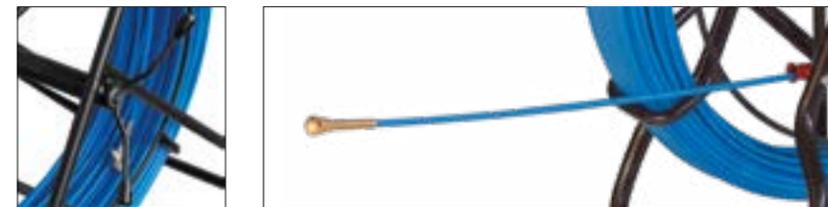
shakle pg.33
repair connecting joint pg.32



starting/ending joint pg.32
rotating extension joint pg.32



adaptors and connection joint. pg.36
anti-torsion joint pg.33



Fiberglass duct rodder Ø6mm with PP outer coating spooled in electrostatic powder coating steel cage Ø550mm with threaded starting/ ending joints M6 and interchangeable threaded eyelet, M6.

- ✓ Suitable for installations in department stores, signaling systems, power laying.
- ✓ Metallic reel with embedded break and rod out guides for quick and easy usage.
- ✓ Suggested lengths 50m, 60m, 70m & 80m.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
110mm	ø max. 50-80mm	★★★★☆	1900kg	230kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions LxWxH [mm]
AK-AT-043e	Ø6	30	Blue	550x238x603
AK-AT-044e	Ø6	40	Blue	550x238x603
AK-AT-045e	Ø6	50	Blue	550x238x603
AK-AT-046e	Ø6	60	Blue	550x238x603
AK-AT-047e	Ø6	70	Blue	550x238x603
AK-AT-048e	Ø6	80	Blue	550x238x603

fiberglass duct rodder ø9mm



for underground telecommunication and power cables

related products



rubber pulling grip
pg.34

lubricant heavy duty
pg.34



special glue
pg.34

repair kit pg. 20

accessories



shackle
pg.33

roller
pg.33



repair connecting joint
pg.32

Starting/ ending joint
pg.32



rotating extension joint
pg.32

rotating end joint
pg.32



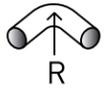
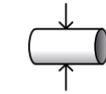
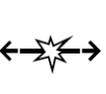
anti-torsion joints
pg.33

adaptors and connection joint
pg.36



Fiberglass duct rodder Ø9mm with PP outer coating spooled in electrostatic powder coating steel cage Ø900mm with threaded starting/ ending joints M12 and interchangeable shackle, thread M12.

- ✓ Suitable for underground telecommunication, fiber optic, power cables.
- ✓ Ergonomic design, facilitating usage.
- ✓ Operates in both horizontal and vertical position.
- ✓ Hand grips for safe handling and stability.
- ✓ Metallic reels with embedded brake and 2 rod out guides for quick and easy usage.
- ✓ Suggested lengths 80m, 100m, 120m & 150m.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
 170mm	 ø max. 63-150mm	 ★★★★☆	 4500kg	 340kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions LxWxH [mm]
AK-AT-049e	Ø9	50	Blue	1040x470x980
AK-AT-050e	Ø9	60	Blue	1040x470x980
AK-AT-051e	Ø9	70	Blue	1040x470x980
AK-AT-052e	Ø9	80	Blue	1040x470x980
AK-AT-053e	Ø9	100	Blue	1040x470x980
AK-AT-054e	Ø9	120	Blue	1040x470x980
AK-AT-055e	Ø9	150	Blue	1040x470x980

fiberglass duct rodder ø11mm



for underground telecommunication and power cables

related products



rubber pulling grip
pg.34

lubricant heavy duty
pg.34



special glue
pg.34

repair kit pg. 20

accessories



shackle
pg.33

roller
pg.33



repair connecting joint
pg.32

Starting/ ending joint
pg.32



rotating extension joint
pg.32

rotating end joint
pg.32



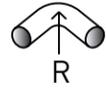
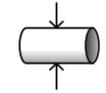
adaptors and connection joint
pg.36

anti-torsion joints
pg.33



Fiberglass rod Ø11mm with PP outer coating spooled in electrostatic powder coating steel cage Ø1000mm with threaded starting/ ending joints M12 and interchangeable shackle, thread M12.

- ✓ Suitable for underground telecommunication, fiber optic, power cables.
- ✓ Ergonomic design, facilitating usage.
- ✓ Operates in both horizontal and vertical position.
- ✓ Hand grips for safe handling and stability.
- ✓ Metallic reel with embedded break and 2 rod out guides for quick and easy usage.
- ✓ Suggested lengths: 150m, 200m, 250m, & 300m.

Min. bending radius	Pipe diameter	Thrust ability	Breaking Strength	Pulling strength
 220mm	 ø max. 63-200mm	 ★★★★★	 6900kg	 500kg

Art.No.	Diameter [mm]	Lenght [m]	Color	Product dimensions LxWxH [mm]
AK-AT-056e	Ø11	100	Blue	1057x566x1073
AK-AT-057e	Ø11	120	Blue	1057x566x1073
AK-AT-058e	Ø11	150	Blue	1057x566x1073
AK-AT-059e	Ø11	200	Blue	1057x566x1073
AK-AT-060e	Ø11	250	Blue	1057x566x1073
AK-AT-061e	Ø11	300	Blue	1057x566x1073



domestic usage

cable rollers



Art.No.	Length [mm]	Width [mm]	Height [mm]
AK-AT-090	300	240	250

cable ground roller

cable rollers

Cable rollers allow easy and proper cable pulling, eliminating the pulling difficulties from cables own weight and external factors that can create high tensions to them.

They are used when long and multiple cable routes exist and the pulling of the cables becomes harder through to the big distances and complex ground conditions.

They are made of steel in black electrostatic powder coating.



Art.No.	Length [mm]	Width [mm]	Height [mm]
AK-AT-089	510	370	370

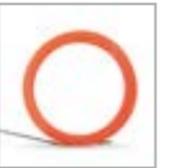
cable corner roller

cable pulling grips
 ø4-15mm
 for domestic usage

related products



nylon fish tapes
 Ø4mm
 pg.4



nylon "plus"
 fish tapes
 pg.6



"3 strand wire"
 polyester
 fish tapes
 Ø5mm
 pg.11



Cable pulling grip with M5 threaded integral swivel. The integral swivel prevents the cable grip from getting unscrewed from the fish tape. So, it prevents making torsions to the cable when it is being pulled.

- ✓ It is being screwed on the Nylon cable puller with interchangeable terminals.
- ✓ It is being screwed on the Polyester cable puller Ø5mm with interchangeable terminals.
- ✓ It grips 1-100 cables together by using insulation tape.
- ✓ Reduces significantly the required pulling force.
- ✓ Due to its flexibility it eases penetration, especially at corners and through conduits/pipes of small diameter.
- ✓ It protects the fish tapes from breakage.

Note:

- ✓ Lengths which are performed in the table correspond to working mesh-length.
- ✓

Thrust ability	Breaking strength	Pulling strength
★★★★☆	200kg	130kg

Art.No.	Diameter [mm]	Lenght [m]	Product packaging
AK-AT-141	Ø4-6	0,10	Piece
AK-AT-142	Ø6-9	0,12	Piece
AK-AT-143	Ø9-12	0,18	Piece
AK-AT-144	Ø12-15	0,23	Piece



cable pulling grips

Cable grips are made of high tensile galvanised or stainless steel wire rope. Cable grips are a very useful tool for the professional technician in cable pulling.

The technician enters cables into the mesh and while he pulls the cable grip cuddles cables tightly along the whole length of the mesh. Pressed ferrules, which are appropriately formed, ease the penetration and provide safety in cable pulling.

Products categories:

- for domestic use

ø4-15mm / ø15-31mm

- for underground laying

ø10-180mm

cable pulling grips
 ø15-31mm
 for domestic usage



related products



nylon fish tapes
 Ø4mm
 pg.4



nylon "plus" fish tapes
 pg.6



"3 strand wire"
 polyester
 fish tapes
 Ø5mm
 pg.11



Cable pulling grip with loop and eyelet, thread M5. This gives the possibility to the pulling grip to either be connected to the fish tape with the M5 screw or to the loop with other connection.

- ✓ It is being screwed on the nylon cable puller with interchangeable terminals.
- ✓ It is being screwed on the polyester cable puller Ø5mm with interchangeable terminals.
- ✓ It grips 1-100 cables together by using insulation tape.
- ✓ Reduces significantly the required pulling force.
- ✓ Due to its flexibility it eases penetration, especially at corners and through conduits/pipes of small diameter.
- ✓ It protects the fish tapes from breakage.

Note:

- ✓ Lengths which are performed in the table correspond to working mesh-length.

Thrust ability



Art.No.	Diameter [mm]	Lenght [m]	Thread [mm]	Product packaging
AK-AT-145	Ø15-19	0,28	M5	Piece
AK-AT-146	Ø19-25	0,29	M5	Piece
AK-AT-147	Ø25-31	0,30	M5	Piece

cable pulling grips
 ø10-180mm
 for underground cabling



related products



fiber glass
 duct rodder
 Ø9mm
 pg.23



fiber glass
 duct rodder
 Ø11mm
 pg.24

accessories



lubricant
 heavy duty
 pg.34

Cable pulling grip for undreground cabling. The mesh is constructed of 19 strand double steel cord of high flexibility. Therefore, high tensions can be transferred safely and high penetration can be achieved.

- ✓ Safer cable pulling.
- ✓ Diameters which are performed in the table correspond to cable diameter.

Thrust ability



Art.No.	Diameter [mm]	Product packaging
AK-AT-175	Ø10-15	Piece
AK-AT-182	Ø15-20	Piece
AK-AT-100	Ø10-20	Piece
AK-AT-101	Ø20-30	Piece
AK-AT-102	Ø30-40	Piece
AK-AT-103	Ø40-50	Piece
AK-AT-104	Ø50-65	Piece
AK-AT-105	Ø65-80	Piece
AK-AT-106	Ø80-95	Piece
AK-AT-107	Ø95-110	Piece
AK-AT-153	Ø110-130	Piece
AK-AT-154	Ø130-150	Piece
AK-AT-155	Ø150-180	Piece



accessories

EVIK offers a complete range of metallic accessories for all ranges of fish tapes and duct rodders. Selection of the proper accessory eases the work of the technician, according to his project conditions and assist him to repair, when is needed, the fish tape/ duct rodder.

for Nylon range:

Eyelet/ connection joints/ flexible metallic starting spinner with eyelet or balls

for Polyester range:

eyelet/ shackle/ flexible metallic starting spinner with eyelet/ metallic reels/ plastic tube

for Fiberglass range:

Starting-ending joints/ rotating end joints/ rotating connection joints/ repair connecting joints/ eyelet/ shackles/ rollers/ anti-torsion joints/ metallic reels

EVIK may undertake also production of customized metallic accessories.

Moreover, wide range and variety of complementary products for better usage and maximum performance of fish tapes are also available:

Wide variety of lubricants for all kind of installations

Rubber pulling grips

Glue for simple usage and heavy duty repairing works.

complementary products and accessories



accessories

for nylon fish tapes



Art.No.	Diameter [mm]	Thread
AK-AT-502	Ø6	M5

Reinforced eyelet with special formation facilitating tying of cables.

Art.No.	Diameter [mm]	Thread
AK-AT-508	Ø6mm	M5

Connection joint to connect two fishtapes and expand their length.

Art.No.	Diameter [mm]	Thread
AK-AT-501	Ø6	M5

Flexible metallic starting spinner with eyelet, facilitates penetration in pipes/ conduits.

Art.No.	Diameter [mm]	Thread
AK-AT-233	Ø7	M5
AK-AT-234	Ø10	M5
AK-AT-235	Ø12	M5

Flexible metallic starting spinner with ball, facilitates penetration in pipes/ conduits.

1
eyelet

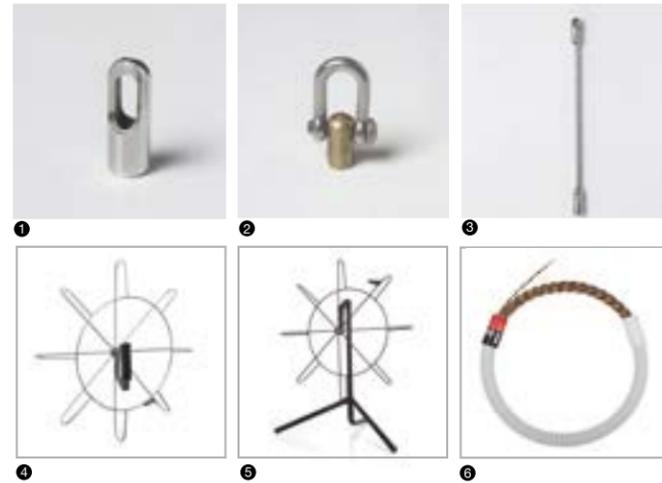
2
connection joints

3
flexible metallic starting spinner with eyelet

4
flexible metallic starting spinner with ball

accessories

for polyester fish tapes



1 eyelet

Art.No.	Diameter [mm]	Thread	Suitable for polyester fish tapes diameter [mm]
AK-AT-520	Ø7	M5	Ø5
AK-AT-521	Ø8	M6	Ø6
AK-AT-522	Ø9	M6	Ø7

Reinforced eyelet with special formation which facilitates excellent tying of cables.

2 shakle

Art.No.	Diameter [mm]	Thread	Suitable for polyester fish tapes diameter [mm]
AK-AT-134	Ø19	M5	Ø5
AK-AT-135	Ø19	M6	Ø6 / Ø7

Starting spinner with shackle.

3 flexible metallic starting spinner with eyelet

Art.No.	Diameter [mm]	Thread	Suitable for polyester fish tapes diameter [mm]
AK-AT-238	Ø7	M5	Ø5
AK-AT-239	Ø8	M6	Ø6
AK-AT-240	Ø9	M6	Ø7

Flexible metallic starting spinner with eyelet, facilitates penetration in pipes.

4 horizontal metallic reel

Art.No.	Diameter [mm]
AK-AT-706	Ø330
AK-AT-707	Ø520

Horizontal metallic galvanised reel with handle and embedded bore. Professional solution for storage, transportation and quick & easy usage. Lengths up to 30m for Ø5mm & Ø6mm fit to AKAT706. Bigger sizes in diameter and/or length fit to AKAT707.

5 vertical metallic reel

Art.No.	Diameter [mm]
AK-AT-708	Ø520

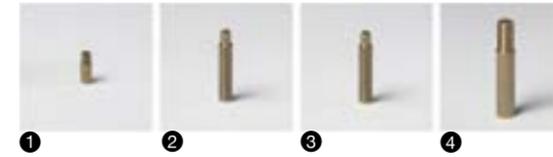
Vertical metallic cage with reel, giving the possibility to work with both hands, and coil the fish tape quicker and easier.

6 plastic tube

Every item of polyester fishtapes can be also provided in plastic tube.

accessories

for fiberglass fish tapes



Art.No.	Diameter [mm]	Thread	Suitable for fiberglass rod diameter [mm]
1 AK-AT-190	Ø6	M5	Ø4/4,5
2 AK-AT-191	Ø8	M6	Ø6
3 AK-AT-068	Ø10	M12	Ø9
4 AK-AT-069	Ø12	M12	Ø11

Starting/ ending joint. In case the duct rodder breaks, place it to the broken part and connect accessories on the thread. Use of glue is required.

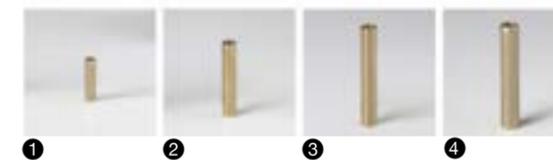
starting/ending joints



Art.No.	Diameter [mm]	Thread	Suitable for fiberglass rod diameter [mm]
1 AK-AT-080	Ø9	M5	Ø4/4,5
2 AK-AT-081	Ø11	M6	Ø6
3 AK-AT-083	Ø25	M12	Ø9/11/15

Rotating starting/ ending joint. Conect it on the starting joint to allow free rotation between the duct rodder and the metallic accessory. Avoiding of torsions.

rotating end joint



Art.No.	Diameter [mm]	Thread	Suitable for fiberglass rod diameter [mm]
1 AK-AT-072	Ø6	M5	Ø4/4,5
2 AK-AT-115	Ø8	M6	Ø6
3 AK-AT-192	Ø12	M12	Ø9
4 AK-AT-193	Ø14	M12	Ø11

Repair connecting joint. Place it between the two broken parts of the duct rodder, to connect them. The use of glue is required.

repair connecting joints



accessories

for fiberglass fish tapes



eyelet



Art.No.	Diameter [mm]	Thread	Suitable for fiberglass rod diameter [mm]
1 AK-AT-222	Ø10	M5	Ø4/4,5
2 AK-AT-129	Ø15	M6	Ø6

Eyelet for easy and quick penetration.

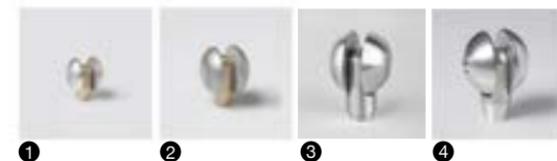


shakle



Art.No.	Diameter [mm]	Thread	Suitable for fiberglass rod diameter [mm]
1 AK-AT-134	Ø19	M5	Ø4/4,5
2 AK-AT-135	Ø19	M6	Ø6
3 AK-AT-124	Ø23,50	M6	Ø6
4 AK-AT-136	Ø25	M6	Ø6
5 AK-AT-137	Ø25	M12	Ø9/11/15
6 AK-AT-125	Ø35	M12	Ø9/11/15

Starting spinner with shakle facilitating tying of cables, anti-torsion joints,cable grips.



roller

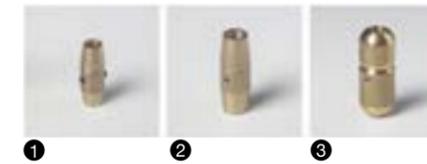


Art.No.	Diameter [mm]	Thread	Suitable for fiberglass rod diameter [mm]
1 AK-AT-076	Ø15	M5	Ø4/4,5
2 AK-AT-074	Ø24,50	M6	Ø6
3 AK-AT-077	Ø40	M12	Ø9/11/15
4 AK-AT-075	Ø51	M12	Ø9/11/15

Starting roller for quick and easy penetration.

accessories

for fiberglass fish tapes



rotating joint connections



Art.No.	Diameter [mm]	Thread	Suitable for fiberglass rod diameter [mm]
1 AK-AT-120	Ø9	M5	Ø4/4,5
2 AK-AT-071	Ø10	M6	Ø6
3 AK-AT-070	Ø25	M12	Ø9/11/15

Rotating extension joint. Place it between two duct rodders and extend them. Allows free rotation, avoiding torsions.



anti-torsion joints



Art.No.	Diameter [mm]	Thread	Length [mm]
1 AK-AT-177	Ø10	M6	34,00
2 AK-AT-178	Ø18	M8	45,20
3 AK-AT-179	Ø20,30	M12	64,40
4 AK-AT-180	Ø35,40	M12	72,00
5 AK-AT-181	Ø35,50		84,00

Anti-torsion joints for connecting cable pulling grips.



adaptors and connection joint



Art.No.	Diameter [mm]	Thread [mm]	Length [mm]
1 AK-AT-252	Ø6	M5/M5	30,00
2 AK-AT-251	Ø8	M6/M5	28,60
3 AK-AT-254	Ø8	M6/M6	30,60
4 AK-AT-250	Ø15	M12/M6	40,00
5 AK-AT-249	Ø12	M6/M12	40,00
6 AK-AT-247	Ø15	M12/M12	50,00

Adaptors to connect two duct rodders of same or different thread (M).

acesories

for all the range off products



cable lubricant



Art.No.	Weight [kg]	Type	Description
100-50-1005	0,5	heavy duty	gel type for heavy pulling
100-50-101	1	heavy duty	gel type for heavy pulling
100-50-125	25	heavy duty	gel type for heavy pulling
100-50-0005	0,5	general purpose	liquid cream for general purpose
100-50-001	1	general purpose	liquid cream for general purpose
100-50-025	25	general purpose	liquid cream for general purpose
100-50-525	25	optical air	for fiber optics using blowing machine
100-50-325	25	optical pull	for fiber optics using pulling machine

Cable lubricant for the rapid installation of telecommunication cables, multipair telephone cables, power cables and fiber optic cables.

- ✓ Reduces friction up to 80%.
- ✓ Possibility to supply more and specialty types of lubricant according to arrangement with "evik" and relevant order.
- ✓ Non toxic, chemically inert, user friendly.



1 connection box filler

Art.No.	Weight [kg]	Type	Description
100-50-701	0,5	general purpose	electrical insulation for electrical junction boxes

Soft silicone gel of two components for electrical junction box insulation. Kit with pot and mixing spatula, ready to mix in a 1:1 ratio.

2 connection box filler

Art.No.	Weight [kg]	Type	Description
100-50-702	0,28	comfy	electrical insulation for electrical junction boxes

Silicone gel for electrical junction box insulation. It can be applied to any environmental condition and it can be used repeatedly as its texture does not change during time.

acesories

for all the range off products



Art.No.
AK-AT-123

Special glue for fiberglass duct rodders in case of repair.

1 special glue

Art.No.
AK-AT-237 Ø75

Rubber pulling grip. Suitable for all types cable pullers. It protects both the cable puller from breakage and the user from hurting his hands.

2 rubber pulling grip

Technical specifications

	Rod diameter	Min. bending radius	Pipe	Thrust	Breaking	Pulling	Suggested lengths strength
nylon fish tapes	3mm	max.16mm	80mm	★★★★☆	300kg	150kg	5-15m
	4mm	max.23mm	80mm	★★★★☆	400kg	160kg	10-25m
nylon plus fish tapes	4mm	max.23mm	80mm	★★★★☆	400kg	160kg	10-25m
polyester 3 stand wire fish tapes	5mm	20-30mm	100mm	★★★★☆	250kg	250kg	10-30m
	6mm	30-40mm	100mm	★★★★☆	350kg	350kg	20-40m
	7mm	40-50mm	100mm	★★★★☆	450kg	450kg	30-50m
fiberglass cable pullers	3mm	16-32mm	50mm	★★★★☆	480kg	120kg	20-30m
	4,5mm	40-60mm	90mm	★★★★☆	1050kg	170kg	30-50m
	6mm	50-80mm	110mm	★★★★☆	1900kg	230kg	50-80m
	9mm	63-150mm	170mm	★★★★☆	4500kg	340kg	80-150m
	11mm	63-200mm	220mm	★★★★★	6900kg	500kg	150-300m

Index by category

category	pages
nylon fish tapes	1-4
nylon "plus" fish tapes	5-6
polyester "3 stand wire" fish tapes	7-14
fiberglass cable rollers	15-24
cable rollers	25-26
cable pulling grips	27-30
accessories	31-38

Article No. index

code	page	code	page	code	page	code	page
1-52-33-22	34	AKAT068	32	AKAT155	28	AKAT346	12
100-50-0005	34	AKAT069	32	AKAT175	28	AKAT347	13
100-50-325	35	AKAT070	32	AKAT177	33	AKAT348	6
100-50-525	35	AKAT071	32	AKAT178	33	AKAT349	6
100-50-701	36	AKAT072	32	AKAT179	33	AKAT350	6
100-50-702	36	AKAT074	33	AKAT180	33	AKAT351	6
100-50-001	34	AKAT075	33	AKAT181	33	AKAT353	6
100-50-025	34	AKAT076	33	AKAT182	28	AKAT354	6
100-50-1005	34	AKAT077	35	AKAT190	32	AKAT501	30
100-50-101	34	AKAT080	32	AKAT191	32	AKAT502	30
100-50-125	34	AKAT081	32	AKAT192	32	AKAT508	30
AKAT001	2	AKAT083	32	AKAT193	32	AKAT520	31
AKAT002	2	AKAT089	26	AKAT207	9	AKAT521	31
AKAT003	2	AKAT090	26	AKAT222	33	AKAT522	31
AKAT004	2	AKAT100	28	AKAT233	30	AKAT700	20
AKAT005	4	AKAT101	28	AKAT234	30	AKAT706	31
AKAT006	4	AKAT102	28	AKAT235	30	AKAT707	31
AKAT007	4	AKAT103	28	AKAT237	34	AKAT708	31
AKAT008	4	AKAT104	28	AKAT238	31	AKAT709	20
AKAT013	4	AKAT105	28	AKAT239	31	AKAT710	20
AKAT015	4	AKAT106	28	AKAT240	31		
AKAT026	9	AKAT107	28	AKAT241	8		
AKAT027	9	AKAT115	32	AKAT242	8		
AKAT028	10	AKAT120	32	AKAT243	8		
AKAT029	10	AKAT123	34	AKAT244	8		
AKAT033	9	AKAT124	33	AKAT245	8		
AKAT039	9	AKAT125	33	AKAT247	36		
AKAT040	10	AKAT129	33	AKAT249	36		
AKAT041	10	AKAT130e	21	AKAT250	36		
AKAT043e	22	AKAT131e	21	AKAT251	36		
AKAT044e	22	AKAT132e	21	AKAT252	36		
AKAT045e	22	AKAT133e	21	AKAT254	36		
AKAT046e	22	AKAT134	31/ 33	AKAT305	3		
AKAT047e	22	AKAT135	31/ 33	AKAT306	3		
AKAT048e	22	AKAT136	33	AKAT307	3		
AKAT049e	23	AKAT137	33	AKAT308	3		
AKAT050e	23	AKAT141	26	AKAT326	12		
AKAT051e	23	AKAT142	26	AKAT327	12		
AKAT052e	23	AKAT143	26	AKAT328	13		
AKAT053e	23	AKAT144	26	AKAT329	13		
AKAT054e	23	AKAT145	27	AKAT333	12		
AKAT055e	23	AKAT146	27	AKAT339	12		
AKAT056e	24	AKAT147	27	AKAT340	13		
AKAT057e	24	AKAT148	16	AKAT341	11		
AKAT058e	24	AKAT149	16	AKAT342	11		
AKAT059e	24	AKAT150	16	AKAT343	11		
AKAT060e	24	AKAT153	28	AKAT344	11		
AKAT061e	24	AKAT154	28	AKAT345	11		



+30 210 4256749

+30 210 4935391

+30 216 7005131

info@evik.gr

www.evik.gr

12 Epidavrou Str, 18233 Ag.I.Rentis
Piraeus, Greece

