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25
LAT

Pulley blocks Snatch Blocks

Pulley blocks
Mounting rollers for OPGW
Mounting rollers for AFL ducting
Helicopter rollers

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Single steel auxiliary roller



Steel auxiliary roller with hook Roller material: steel

Frame made of galvanised steel with top fixing clip. Roller on ball bearings.

Symbol	Diameter max cable/rope [mm]	Material rolls	Load working kN	Weight (kg)
17036 H	12.5 mm	steel	30	6,5
17037 H	15.5 mm	steel	50	9,0
17038 H	18.5 mm	steel	80	14,4



Steel auxiliary roller with eyelet Roller material: steel

Frame made of galvanised steel with top fixing clip. Roller on ball bearings.

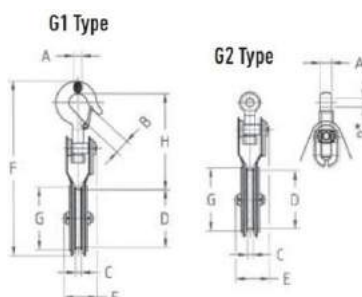
Symbol	Diameter max cable/rope [mm]	Material rolls	Load working kN	Weight (kg)
17036 O	12.5 mm	steel	30	6,5
17037 O	15.5 mm	steel	50	9,0
17038 O	18.5 mm	steel	80	14,4

Auxiliary roller aluminium



Model 020 AL
Aluminium roller

With hinged side-opening system, ball-bearing mounted aluminium roller, aluminium alloy frame, swivel hook model G1 (standard delivery) with safety lock.



Symbol	A	B	C	D	E	F	Working load kN	Breaking load kN	Weight (kg)
020/AL30	108	40	15	20	17	28	6,0	18,0	1,6
020/AL60	138	40	15	27	21	32	12,0	36,0	2,8

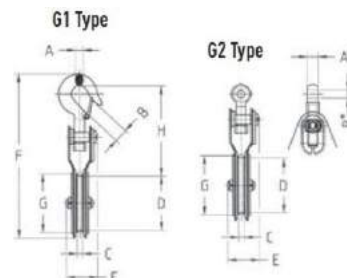


Auxiliary roller steel or nylon version



Model 020 Auxiliary roller

Swivelling, opening roller side with nylon / steel disc on ball bearings. Galvanised steel frame with latch and swivel fixing hook (performance standard)



Version with nylon wheels

Symbol	A	B	C	D	E	F	G	H	Working load kN	Weight (kg)
020/005N	16	20	18	102	72	305	120	160	5	1,6
020/010N	18	23	18	102	73	315	120	170	10	1,7
020/015N	18	25	20	102	75	330	120	180	15	2,0

* Standard design with swivel catch type "G1".

Version with steel wheels

Symbol	A	B	C	D	E	F	G	H	Working load kN	Weight (kg)
020/015A	18	25	20	105	75	340	120	180	15	3,4
020/020A	23	28	25	135	85	410	150	220	20	6,6
020/030A	30	34	25	135	90	440	150	240	30	7,2
020/050A	39	43	30	185	95	510	200	290	50	13,0
020/070A*	32	32	30	205	100	470	235	210	70	33,0
020/100A*	41	35	32	240	110	545	277	240	100	36,0

* Standard design with swivel catch type "G1".

Steel auxiliary roller



Model 020/P.
Steel roller

With hinged side-opening system, galvanised steel, ball bearing roller, galvanised steel frame, swivel hook model G1 (standard delivery) with safety lock.

Symbol	A	B	C	D	E	F	Working load kN	Breaking load kN	Weight (kg)
020/P/090/AA	108	40	15	20	17	28	18,0	90,0	5,0
020/P/180/AA	138	40	15	27	21	32	36,0	180,0	9,5
020/P/250/AA	185	55	30	30	26	42	50,0	250,0	12,0



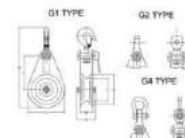
Aluminium auxiliary roller



Model 020/L
Aluminium roller

With side frame opening system, ball-bearing mounted aluminium pulley
Aluminium frame with swivel G1 fixing hook (standard design).

*Pivot clamp type "G2" "G4" on request. Technical drawing as above



Symbol	A	B	C	D	E	F	Working load kN	Breaking load kN	Weight (kg)
020/L/015/LL	80	46	130	300	130	84	3,0	15,0	1,7
020/L/045/LL	90	50	130	310	130	84	9,0	45,0	2,4
020/L/090/LL	100	54	130	340	130	84	18,0	90,0	3,5
020/L/150/LL	110	70	160	460	165	110	30,0	150,0	5,5

Mounting roller for insulated overhead conductors



Model 11001 - nylon version

The reel is used to hang insulated cables and EXCEL universal cable. The reels are used for fitting to through- or corner posts for angles of 150° to 180°.

Heat- and impact-resistant nylon polymer roller with steel frame

Pole attachment: steel bracket
lockable hook Possible mounting at an angle of 30°

Symbol	external [mm]	Width Rollers [mm]	Material rolls	WL/BL	Weight (kg)
11001	120	75	Nylon	20 kN	1,6

Mounting roller for insulated cables and overhead wires



Mounting roller for low and medium voltage overhead insulated cables and wires

Roller made from high-strength nylon, mounted on ball bearings and a galvanised steel frame.

Symbol	Outer diameter [mm]	Roll width [mm]	Roll materi	WL/BL	Weight
026A	150	122	Nylon	10 kN	6,0



Mounting roller for conductor in overhead lines



Overhead line mounting roller Version : tandem
Roll material: nylon

Frame made of galvanised steel with top fixing clip.
Hitch-hook

Symbol	Diameter external [mm]	Width Rollers [mm]	Material rolls	WL/BL	Weight (kg)
14030 N	150	100	Nylon	10 kN/20 kN	7,2

Mounting roller for conductor in overhead lines



Overhead line mounting roller Version : tandem
Roll material: aluminium

Frame made of galvanised steel with top fixing clip.
Hitch-hook

Symbol	Outer diameter [mm]	Roll width [mm]	Roll	WL/BL	Weight (kg)
14030 A	150	100	Aluminium	10 kN/20 kN	11,2



Mounting roller in overhead lines



Overhead line mounting roller Version : tandem
Roll material: nylon
Frame made of galvanised steel with top fixing clip.
Hitch-hook

Symbol	Diameter external [mm]	Width Rollers [mm]	Material rolls	WL/BL	Weight (kg)
14010 N	180	75	Nylon	15kN / 25kN	9,5

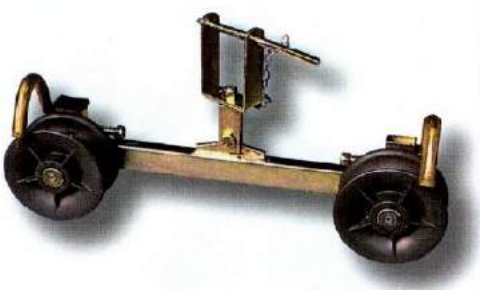


Overhead line mounting roller Version :
quadruple roller
Roll material: nylon

Frame made of galvanised steel with top fixing clip.
Hitch-hook

Symbol	Diameter external [mm]	Width Rollers [mm]	Material rolls	WL/BL	Weight (kg)
14020 N	100	75	Nylon	10kN / 20kN	12,0

Mounting roller for insulated cables and overhead wires



Model 029

Mounting roller for low-voltage overhead insulated cables and wires

Equipped with a system to prevent the cable from falling out on both rollers.

Roller diameter 150mm.

Operating force : 200

daN Breaking force :

1,000 daN Weight : 6 kg

Symbol	Diameter external [mm]	Width Rollers [mm]	Material rolls	WL/BL	Weight (kg)
029	150	45	Nylon	2kN / 10kN	6,0



Mounting roller for OPGW cable



Model 026 RBT2

Work roller for replacing existing lightning conductor with OPGW conductor

Suitable for pulling the ducting through the flue robot model 101 RBT

Can be used for underground cables and wires. Rollers made of nylon, mounted on ball bearings and galvanised steel frame protected on the inside by nylon plates.

Operating force : 200

daN Breaking force :

1,000 daN Weight : 1.8 kg

Mounting roller for OPGW cable



Model 026 RBT V6

Auxiliary work roll for replacing existing lightning conductor with OPGW conductor

Can be mounted on wires with diameters of 10-20 mm thanks to a clip at the top

Rollers (main and smaller) made of nylon, mounted on ball bearings and galvanised steel frame protected on the inside by nylon plates.

Operating force : 200

daN Breaking force :

1,000 daN Weight : 1.2 kg

Mounting roller for OPGW cable



Model 026 RBT V2

Supporting auxiliary roller Suitable for pulling pilot cables.

The rope through (robot model 101RBT ...) passes back through the reversible roller system.

Self-lubricating nylon rollers on an aluminium frame.

Operating force : 100 daN

Breaking force : 500 daN

Weight : 0.950 kg

Mounting roller for OPGW cable



026 RBT

Supporting auxiliary roller Suitable for pulling pilot cables.

The rope through (robot model 101RBT ...) passes back through the reversible roller system.

Can be mounted on ropes with a diameter of 10-20 mm thanks to the clamping clip.

Self-lubricating nylon rollers on an aluminium frame.

Operating force : 200 daN

Breaking force : 1,000

daN Weight : 2.3 kg



Mounting roller for insulated cables and overhead wires



Model 5000

Medium-voltage auxiliary roller
Nylon discs, mounted on ball bearings, Galvanised steel frame with height-adjustable fixing point. Guide rail
Working load 1000 daN. Weight: 25 kg.

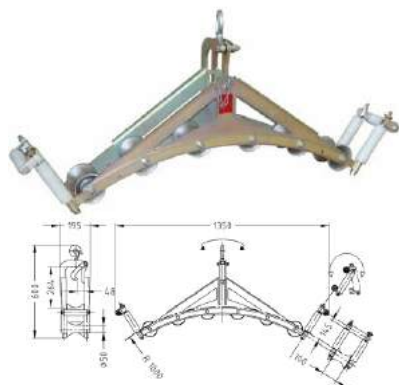
Mounting roller for working in kinks



Model 5001

Set of 6 rollers for use on bends
Rollers on ball bearings Bending radius 1100 mm .
Galvanised steel frame with height-adjustable fixing point.
Working load 2000 daN
Weight 47 kg.

Mounting roller for OPGW cable



Model 5001/FO

Cable reel O.P.G.W.
6 aluminium rollers on ball bearings, simulating a very large bending radius of 2,000mm.
Openable, equipped with a system Anti-loss and nylon rollers at both ends. Galvanised steel frame with swivel hook.
Working load 1000 daN
Weight 28kg.

Mounting roller for insulated cables and overhead wires



Model 5007

Mounting roller for medium-voltage overhead insulated cables and wires
Roller made of nylon, mounted on ball bearings and a galvanised steel frame ending in a swivel hook.
Equipped with an anti-loss system around the perimeter of the roller profile.
Operating force : 1,000 daN
Breaking force : 5,000 daN
Weight : 8 kg



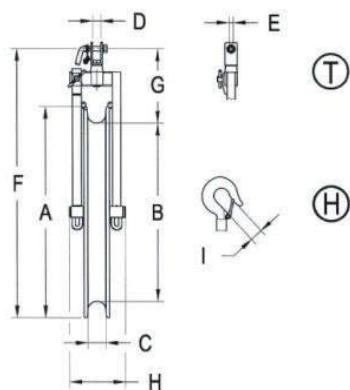
Mounting roller



Single aluminium assembly rollers
Rollers mounted on ball bearings with replaceable nylon protective groove bottom liners.
Frame made of galvanised steel with top fixing hook or in the version up to 350 mm with hook

Standard roller designs with nylon facings
Optional roller design with aluminium facings 025. ALR

Symbol	A	B	C	D	E	F	G	H	I	Load working kN	Weight kg
025/1T	300	230	38	21	12	420	155	140		20	4,0
025/1H	300	230	38	21		420	155	140	25	20	4,0
025/2T	440	350	48	21	12	559	164	176		20	9,0
025/2H	440	350	48	21		559	164	176	25	20	9,0
025/5T	620	500	68	30	16	834	274	200		33	21,5
025/3T	755	650	68	30	16	969	274	200		40	26,0
025/3LT	775	650	95	41	18	1005	300	231		40	33,0
025/4T	890	800	68	30	16	1104	274	198		40	33,0
025/4LT	910	800	95	41	18	1173	333	228		40	42,5
025/6LT	1110	1000	95	41	20	1400	356	250		60	50,0
025/7L	1350	1200	130	36	24	1639	379	288		100	112,0

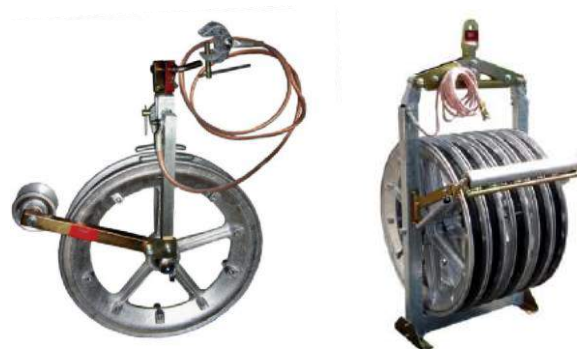


Types of top fixings:

Version T - swivel mount (model 025/.../T - (standard) Version H - swivel mount (model 025/.../H) (for 230-35 mm)

Optional equipment:

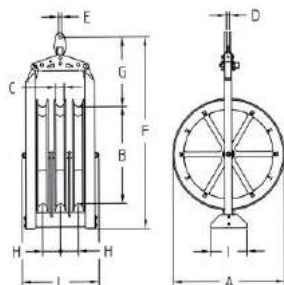
- Replaceable nylon liners to protect the bottom of the groove Article NYR/...
- replacement aluminium protective linings for the bottom of the groove (instead of nylon) article ALR/... available on reels
- earthing set supplied with 6 m of 50mm² insulated copper cable with earthing clamp article 025/.../...MT.



possible earthing kits



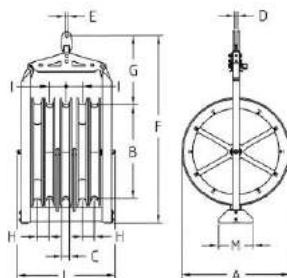
Mounting roller 2-3 wires



Aluminium mounting rollers for two or three cables
Rollers mounted on ball bearings with replaceable nylon protective groove bottom liners.
Frame made of galvanised steel with upper mounting bracket rotatable through 90 degrees

Symbol	A	B	C	D	E	F	G	H	I	Load working kN	Weight (kg)
025/5/5	620	500	68	26	25	1277	583	145	300	40	90,0
025/3/1	755	650	68	26	25	1412	583	145	300	60	105,0
025/3/1L	775	650	95	26	25	1487	627	175	300	60	130,0
025/4/3	890	800	68	26	25	1597	630	145	500	60	138,0
025/4/3L	910	800	95	26	25	1653	658	175	500	60	163,0
025/6/3L	1150	1000	95	26	25	1893	668	175	500	66	187,0
025/7/3L	1350	1200	130	26	25	2133	671	222	500	100	365,0

Mounting roller 4 wires



Aluminium mounting rollers for four cables
Reinforced centre roller with aluminium insert
Rollers mounted on ball bearings with replaceable nylon protective groove bottom liners.
Frame made of galvanised steel with upper mounting bracket rotatable through 90 degrees

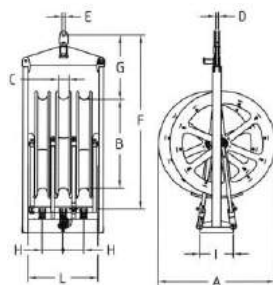
Symbol	A	B	C	D	E	F	G	H	I	L	M	Working load kN	Weight (kg)
025/5/6	620	500	68	26	25	1378	632	100	145	721	300	40	140
025/3/2	755	650	68	26	25	1513	632	100	145	721	300	60	160
025/3/2L	775	650	95	26	25	1553	673	145	175	901	300	60	190
025/4/4	890	800	68	26	25	1648	633	100	145	725	500	60	175
025/4/4L	910	800	95	26	25	1688	673	145	175	905	500	60	247
025/6/4L	1110	1000	95	26	25	1893	668	145	175	917	500	66	280
025/7/4L	1350	1200	130	26	25	2133	671	185	222	1131	500	100	545

Optional equipment:

- Replaceable nylon liners to protect the bottom of the groove Article NYR/...
- replaceable aluminium protective linings for the bottom of the groove (instead of nylon) Article ALR/...
- earthing set supplied with 6 m of 50mm² insulated copper cable with earthing clamp article 025/.../...MT
- other distances between rollers available



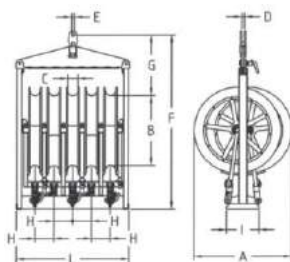
Mounting roller 2-3 wires , removable from the frame



Aluminium mounting rollers for two or three cables removable from the frame
Rollers mounted on ball bearings with replaceable nylon protective groove bottom liners.
Frame made of galvanised steel with 90-degree top swivelling mounting bracket available with individual mounting rollers.

Symbol	A	B	C	D	E	F	G	H	I	L	Load working kN	Weight (kg)
025/5/5 SC	730	500	68	26	25	1522	671	145	300	626	40	120,0
025/3/1 SC	867	650	68	26	25	1657	671	145	300	626	60	143,0
025/3/1L SC	885	650	95	26	25	1657	645	175	300	716	60	160,0
025/4/3 SC	1000	800	68	26	25	1764	643	145	500	636	60	150,0
025/4/3LSC	1020	800	95	26	25	1822	643	175	500	720	60	202,0
025/6/3L SC	1219	1000	95	26	25	2020	640	175	500	720	66	227,0

Mounting roller 4 wires , removable from the frame



Aluminium mounting rollers for four wires removable from frame Central reinforced roller with aluminium insert
Rollers mounted on ball bearings with replaceable nylon protective groove bottom liners.
Frame made of galvanised steel with 90° top swivel hitch available with individual mounting rollers.

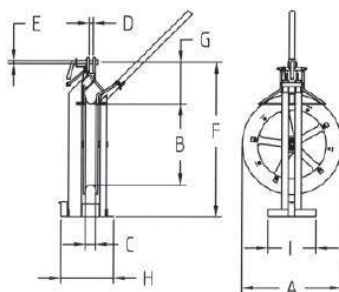
Symbol	A	B	C	D	E	F	G	H	I	L	Load working kN	Weight (kg)
025/5/6 SC	715	500	68	26	25	1340	505	145	300	1000	40	175,0
025/3/2 SC	869	635	68	26	25	1565	585	145	300	1000	60	200,0
025/3/2L SC	885	635	95	26	25	1620	585	175	300	1130	60	235,0
025/4/4 SC	1000	770	68	26	25	1690	550	145	500	1000	60	220,0
025/4/4LSC	1020	770	95	26	25	1820	585	175	500	1230	60	300,0
025/6/4L SC	1285	1000	95	26	25	2020	585	175	500	1230	66	325,0

Optional equipment:

- Replaceable nylon liners to protect the bottom of the groove Article NYR/...
- replaceable aluminium protective linings for the bottom of the groove (instead of nylon) Article ALR/...
- earthing set supplied with 6 m of 50mm² insulated copper cable with earthing clamp article 025/.../...MT
- other distances between rollers available



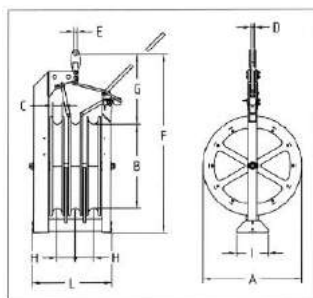
Mounting roller , single - helicopter



Single mounting roller designed for insertion and retraction of the helicopter guide wire
 A suitable clip allows the rope to be placed in the groove of the sheave and prevents it from falling out .
 Roller made of aluminium alloy and mounted on bearings .
 Grooves lined with replaceable nylon liners.
 Galvanised steel frame.

Symbol	A	B	C	D	E	F	G	H	I	Load working kN	Weight (kg)
025/1E	300	230	41	20	16	560	215	200	200	26	12,0
025/2E	440	350	48	20	16	700	235	245	300	26	20,0
025/5E	620	500	68	25	20	1130	404	325	300	33	45,0
025/3E	755	650	68	25	20	1265	404	277	300	40	50,0
025/3LE	775	650	95	25	20	1278	418	306	300	40	60,0
025/4E	890	800	68	25	20	1401	406	277	300	40	57,0
025/4LE	910	800	95	25	20	1414	419	310	300	40	65,0
025/6LE	1110	1000	95	25	20	1614	416	330	500	60	99,0

Mounting roller , for 2-3 wires - helicopter



Mounting roller designed for two or three wires for insertion and retraction of the pilot wire guided by a helicopter A suitable clip allows the rope to be placed in the groove of the sheave and prevents it from falling out .
 Roller made of aluminium alloy and mounted on bearings .
 Grooves lined with replaceable nylon liners. Galvanised steel frame.

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Optional equipment:

- Replaceable nylon liners to protect the bottom of the groove Article NYR/...
- replaceable aluminium protective linings for the bottom of the groove (instead of nylon) Article ALR/...
- earthing set supplied with 6 m of 50mm² insulated copper cable with earthing clamp article 025/.../...MT
- other distances between rollers available



Mounting roller, single tandem



Single mounting roller in tandem version

Aluminum mounting roller single positioned in tandem with respect to the cable Rollers mounted on ball bearings with replaceable nylon protective groove bottom liners.

Frame made of galvanised steel with top fixing hook

Symbol	A	B	C	D	E	F	G	H	I	Working load kN
025/1T Tandem	300	230	38	21	12	420	155	140		20
025/1H Tandem	300	230	38	21		420	155	140	25	20
025/2T Tandem	440	350	48	21	12	559	164	176		20
025/2H Tandem	440	350	48	21		559	164	176	25	20
025/5T Tandem	620	500	68	30	16	834	274	200		33
025/3T Tandem	755	650	68	30	16	969	274	200		40
025/3LT Tandem	775	650	95	41	18	1005	300	231		40
025/4T Tandem	890	800	68	30	16	1104	274	198		40
025/4LT Tandem	910	800	95	41	18	1173	333	228		40
025/6LT Tandem	1110	1000	95	41	20	1400	356	250		60
025/7L Tandem	1350	1200	130	36	24	1639	379	288		100

Mounting roller , for 2-3 wires - tandem



Triple tandem mounting roller

Aluminium triple-mounted rollers arranged in tandem with the cable Rollers mounted on ball bearings with replaceable nylon protective groove bottom liners.

Frame made of galvanised steel with top fixing hook

Standard and helicopter version possible (photo)

Symbol	A	B	C	D	E	F	G	H	I	Load working kN
025/5/5 Tandem	620	500	68	26	25	1277	583	145	300	40
025/3/1 Tandem	755	650	68	26	25	1412	583	145	300	60
025/3/1L Tandem	775	650	95	26	25	1487	627	175	300	60
025/4/3 Tandem	890	800	68	26	25	1597	630	145	500	60
025/4/3L Tandem	910	800	95	26	25	1653	658	175	500	60
025/6/3L Tandem	1150	1000	95	26	25	1893	668			
025/7/3L Tandem	1350	1200	130	26	25	2133	671			



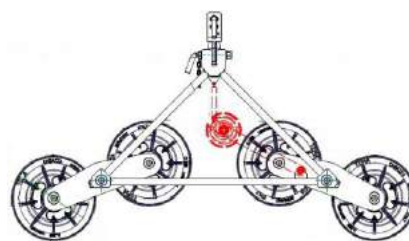
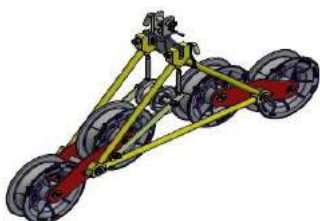
Mounting roller , set of four single rollers

Quadruple unit for single rollers

Aluminum mounting rollers single aligned with cable

Rollers mounted on ball bearings with replaceable nylon protective groove bottom liners. Frame made of galvanised steel with top fixing clip.

Options , possibility to order handle offset by 90 degrees . Centre earthing roller



Symbol	roller dimension mm	construction dimension mm	working load kN	weight
023/1	300x68	1438x192x808	60	51 kg
023/1L	328x95	1565x218x862	60	58 kg

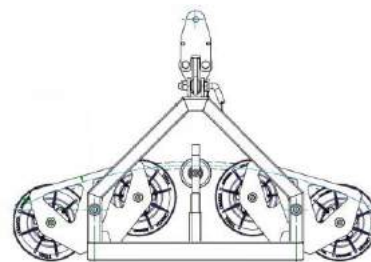
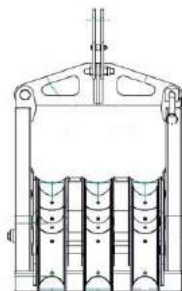
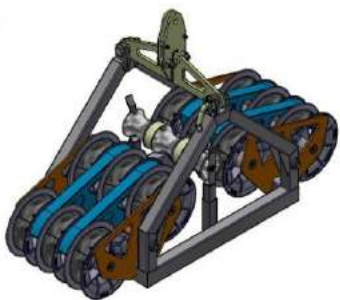
Mounting roller , set of four triple rollers

Quadruple triple roller assembly

Aluminium mounting rollers triple in tandem with the cable

Rollers mounted on ball bearings with replaceable nylon protective groove bottom liners. Frame made of galvanised steel with top fixing clip.

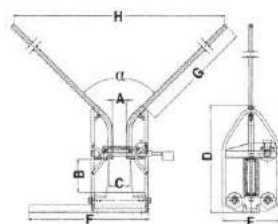
Options , possibility to order handle shifted by 90 degrees . Centre earthing roller



Symbol	roller dimension mm	construction dimension mm	roller pitch	working load kN	weight
023/3/2	300x68	1446x595x1075	145	60	186 kg
023/3/2L	328x95	1573x681x1075	175	60	212 kg



Pilot line roller - helicopter

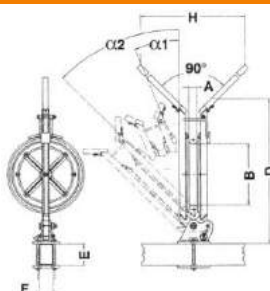


Pilot line roller for use by helicopter. Nylon roller on ball bearings.
Galvanised steel frame with special brackets at the top, two arms to facilitate rope installation and a shaft to prevent the rope from falling out.

Symbol A B C D E F G H α Weight (kg)

026/10	10	130	85	415	230	460	1000	1600	82	12,0
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Pilot line reel - helicopter

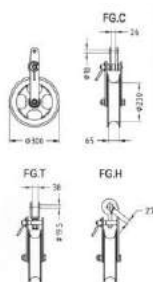


Pilot line roller for use by helicopter. Nylon roller on ball bearings.
Galvanised steel frame with special brackets at the top, two arms to facilitate rope installation and a shaft to prevent the rope from falling out.
Adjustable opening angle 22.5-45 degrees.
Complete with pilot rod fixing bracket and guide rod Breaking load 6000 daN

Symbol A B C D E F G H α Weight (kg)

026/10 EL	30	230	300	590	*	*	800	1200	22,5 - 45,0	10,0
026/11 EL	48	350	440	830	*	*	800	1250	22,5 - 45,0	14,0

Steel roller



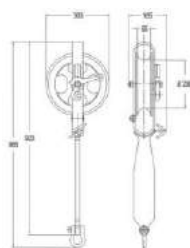
Model 025/1 FG

Single roller entirely made of galvanised steel on ball bearings.
Operating load 23 kN
Weight: 14 kg

Types of abutment:

Fixed hitch model 025/1 FG.C (standard) Swivel hitch model 025/1 FG.T
Swivel hook model 025/1 FG.H

Alignment roller



Model 0251AS

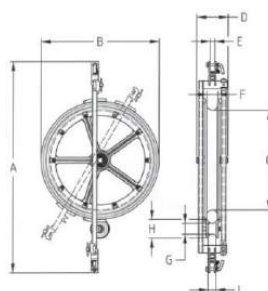
Designed to hold the pilot wire as well as the cable in the correct position when tensioning between poles with a significant difference in height.

Automatic quick-release device;
Galvanised steel frame and ball bearing roller

Operating load 26 kN
Weight: 20 kg



Mounting roller with compensating pressure

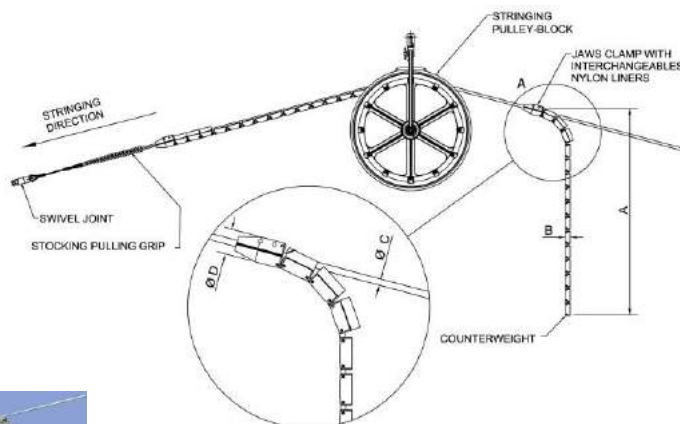


Single pressure roller Designed for tensioning operations cables on poles with significant height differences. Ball-bearing aluminium roller with nylon replacement groove protection lining and smaller ball-bearing aluminium roller. Openable, galvanised steel frame finished with swivel hooks at both ends.

Symbol	A	B	C	D	E	F	G	H	L	Breaking load kN	Weight (kg)
0255AS	1290	620	500	220	30	68	80	150	46	100	31
0253AS	1380	770	650	205	30	68	70	125	60	100	38
0254LAS	1680	950	800	245	41	95	83	133	120	120	62

Anti-rotation kit for OPGW cable

Anti-rotation kit for controlled pulling of OPGW cable When ordering, please specify the exact diameter of the cable.
NOTE: One set consists of two parts

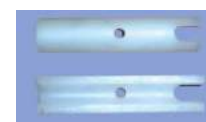


Symbol	D	A	B	C	Weight	Quantity included
EVERY	60	990	30	10-17	8,0	2
60/9	60	1320	30	17-23	10,5	2
EVERY	80	1800	39	23-30	24,0	2

When ordering, please specify:

- Internal diameter of the assembly rollers used
- Used mounting roll width
- Exact outer diameter of the O.P.G.W. pipe

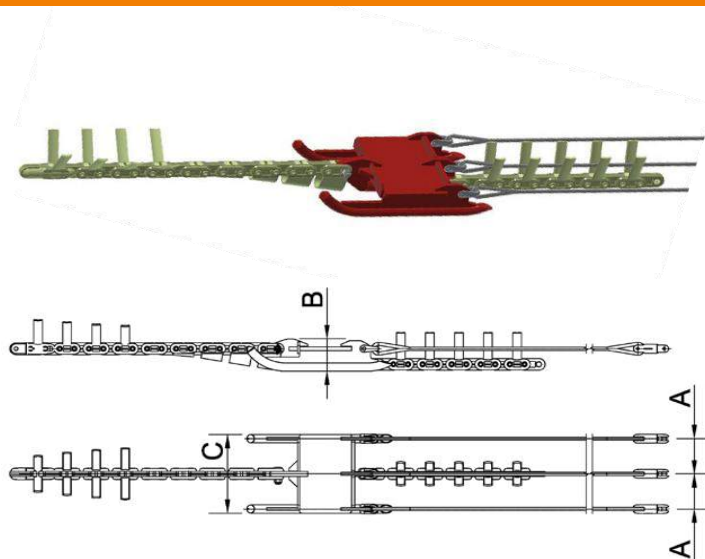
CO609
CO6012
CO6018



Replaceable set of nylon inserts



Crocodile 2-3 wire



Fixed crocodile for cable pulling. Used to connect 2-3 wires to a pilot wire.

Complete with swivels and steel cable

CO B1 F, CO T1F

025/5/5 - 025/5/5SC - 025/5/5E

025/3/1 - 025/3/1SC - 025/3/1E

025/4/3 - 025/4/3SC - 025/4/3E

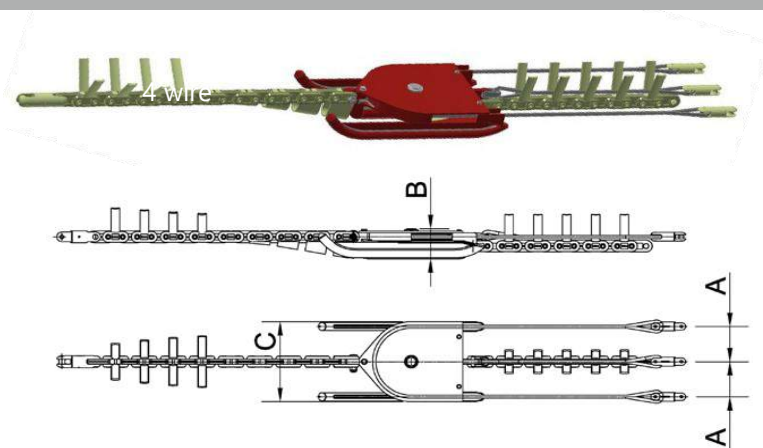
0C2O5/B32/1FL - 0C2O5/T32/F1LSC - 0C2O5/T32/F1LSC - 025/4/3LE

025/64/3L - 025/64/3LSC

CO B3 F, CO T3F

025/7/1L - 025/7/3L

Symbol	wires	A	B	C	Swivel 250 B/C/R	D/R	L ropes 16-18 mm	Working load kN	Weight (kg)
CO B1 F	2	146	146	326	2	1	2x3.5m	93	90
CO T1 F	3	146	146	326	3	1	3x3.5m	93	100
CO B2 F	2	174	166	403	2	1	2x3.5m	93	105
CO T2 F	3	174	166	403	3	1	3x3.5m	93	110
CO B3 F	2	222	170	487	2	1	2x3.5m	93	120
CO T3 F	3	222	170	487	3	1	3x3.5m	93	135



Crocodile with pulley for cable pulling. Used to connect 2-3 wires to a pilot wire.

Complete with swivels and steel cable

CO B1, CO T1

025/5/5 - 025/5/5SC - 025/5/5E

025/3/1 - 025/3/1SC - 025/3/1E

025/4/3 - 025/4/3SC - 025/4/3E

0C2O5/B32/1FL - 0C00T52/3/1LSC - 0C00T52/3/1LSC - 025/4/3LE

025/64/3L - 025/64/3LSC

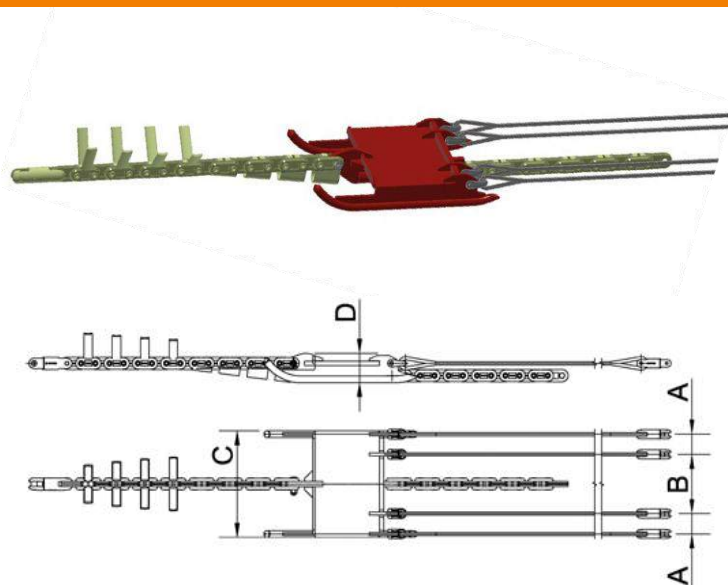
CO B3, CO T3

025/7/1L - 025/7/3L

Symbol	wires	A	B	C	Swivel 250 B/C/R	D/R	L ropes 16-18 mm	Working load kN	Weight (kg)
CO B1	2	145	139	340	2	1	1x30m	100	120
CO T1	3	145	139	340	3	1	1x30m+1x15m	100	140
CO B2	2	180	154	410	2	1	1x30m	100	145
CO T2	3	180	154	410	3	1	1x30m+1x15m	100	160
CO B3	2	222	160	494	2	1	1x30m	100	175
CO T3	3	222	160	494	3	1	1x30m+1x15m	100	195



Crocodile 4 wire



Fixed crocodile for wire pulling. Used to connect 4 wires with a pilot wire

Complete with swivels and steel cable

CO Q1 F

025/5/6 - 025/3/2 - 025/4/4

CO Q2F

025/3/2L - 025/4/4L - 025/6/4L

CO Q3 F

025/5/6SC - 025/3/2SC - 025/4/4SC

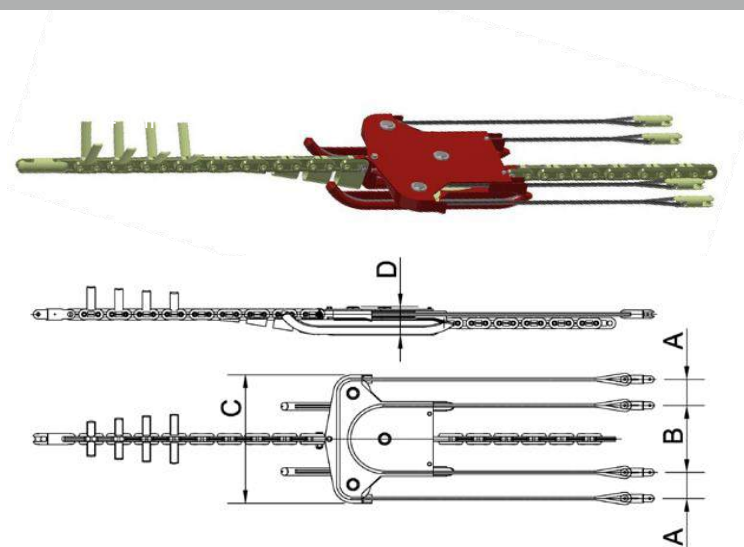
CO Q4 F

025/3/2LSC - 025/4/4LSC - 025/6/4LSC

CO Q5 F

025/7/4L

Symbol	wires	A	B	C	Swivel 250 B/C/R	D/R	L ropes 16-18 mm	Working load kN	Weight (kg)
CO Q1 F	4	100	292	526	4	1	4x3.5m	93	120
CO Q2 F	4	145	350	643	4	1	4x3.5m	93	140
CO Q3 F	4	145	290	635	4	1	4x3.5m	93	125
CO Q3 F	4	175	350	755	4	1	4x3.5m	93	145
CO Q4 F	4	185	444	869	4	1	4x3.5m	93	165



Crocodile with pulley for wire pulling. Used to connect 4 wires with pilot wire

Complete with swivels and steel cable

CO Q1

025/5/6 - 025/3/2 - 025/4/4

CO Q2

025/3/2L - 025/4/4L - 025/6/4L

CO Q3

025/5/6SC - 025/3/2SC - 025/4/4SC

CO Q4

025/3/2LSC - 025/4/4LSC - 025/6/4LSC

CO Q5

025/7/4L

Symbol	wires	A	B	C	Swivel 250 B/C/R	D/R	L ropes 16-18 mm	Working load kN	Weight (kg)
CO Q1	4	100	290	540	4	1	2x30m	100	170
CO Q2	4	140	360	690	4	1	2x30m	100	190
CO Q3	4	145	290	630	4	1	2x30m	100	175
CO Q4	4	175	350	750	4	1	2x30m.	100	195
CO Q5	4	185	444	864	4	1	2x30m	100	215