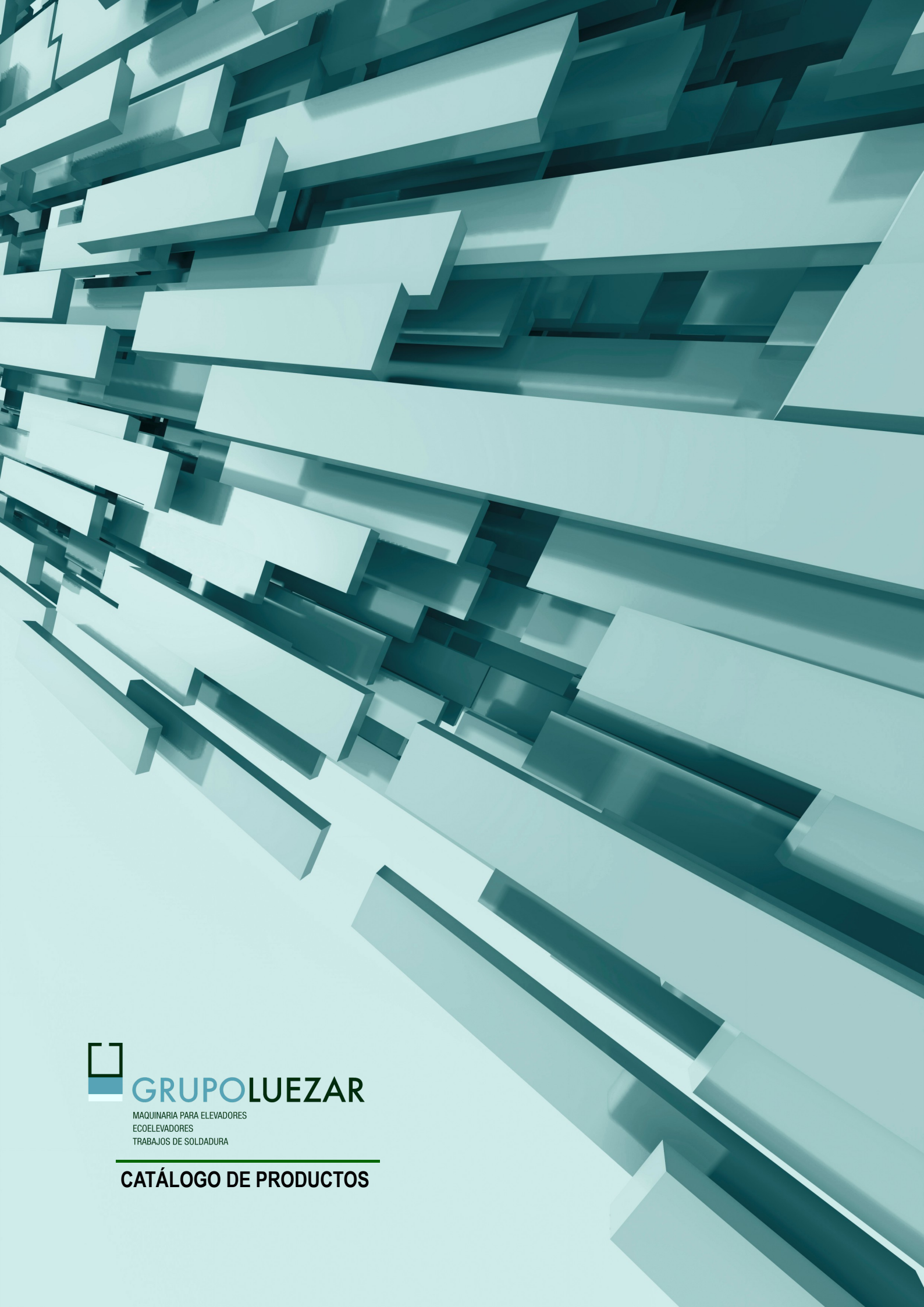


GRUPOLUEZAR

MAQUINARIA PARA ELEVADORES
ECOELEVADORES
TRABAJOS DE SOLDADURA

CATÁLOGO DE PRODUCTOS

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OVERSPEED GOVERNORS

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- LF20CA 1.3
- LF18CD 1.4
- LM12CD 1.5
- LM18CD 1.6
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- SOPORTE SIN RECUPERADOR / SUPPORT WITHOUT POSITION RECOVERY 3.3
- SOPORTE UF300 / UF300 SUPPORT 3.3
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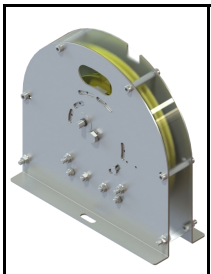
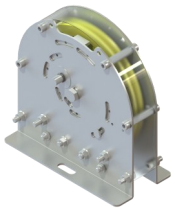
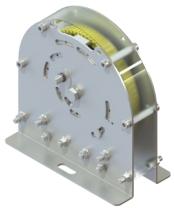
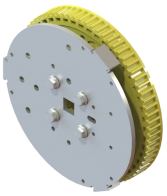
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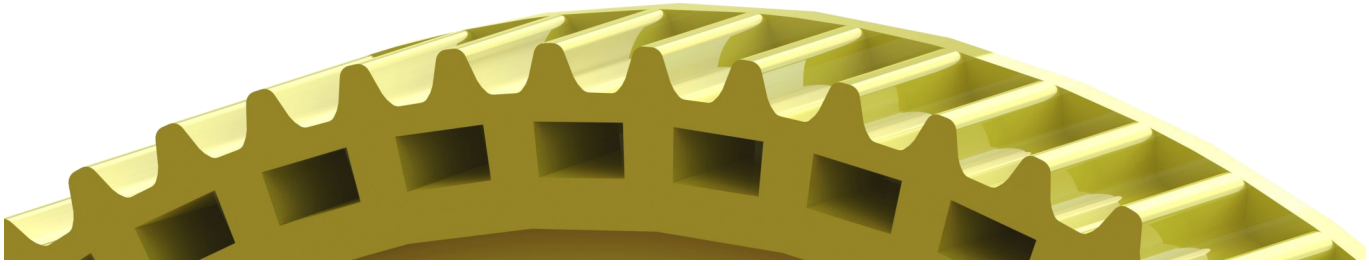
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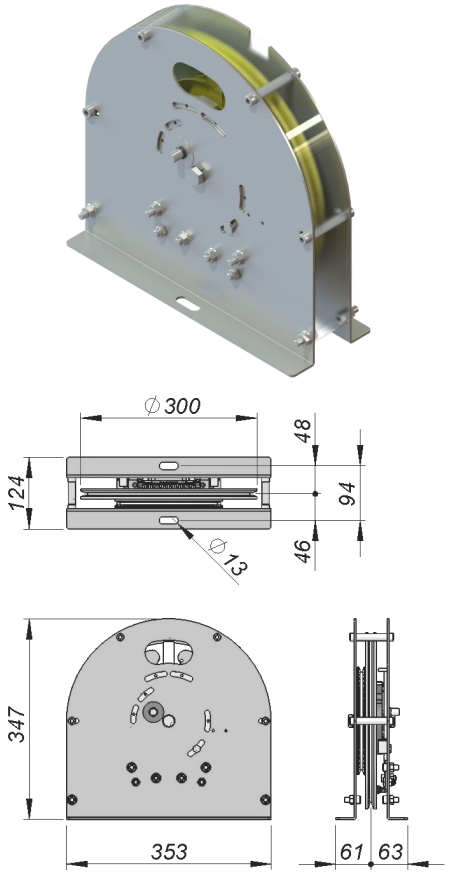
					
MODELO *MODEL*	**LF30CA**	**LF20CA**	**LF18CD**	**LM12CD**	**LM18CD**
POSICIONAMIENTO LIMITADOR *OVERSPEED GOVERNOR LOCATION*	*HUECO / CUARTO DE MÁQUINAS SHAFT / MACHINE ROOM*	*HUECO / CUARTO DE MÁQUINAS SHAFT / MACHINE ROOM*	*HUECO / CUARTO DE MÁQUINAS SHAFT / MACHINE ROOM*	*CABINA CAR SLING*	*CABINA CAR SLING*
ACTUACIÓN *DRIVE*					
TIPO *TYPE*	*CABLE ACERO STEEL ROPE Ø6 Ø8 mm 6x19+1*	*CABLE ACERO STEEL ROPE Ø6 Ø6,5 mm 6x19+1*	*CORREA DENTADA TOOTHED BELT RPU8M10*	*CORREA DENTADA TOOTHED BELT RPU8M10*	*CORREA DENTADA TOOTHED BELT RPU8M10*
POLEA *PULLEY*	*Ø 300 mm*	*Ø 200 mm*	*Ø 180 mm*	*Ø 70 mm Ø 120 mm*	*Ø 180 mm*
VELOCIDAD NOMINAL *RATED SPEED*	*≤ 1,78 m/s*	*≤ 2,74 m/s*	*≤ 2,84 m/s*	*≤ 1,00 m/s*	*≤ 2,84 m/s*
VELOCIDAD ENCLAVAMIENTO *TRIPPING SPEED*	*0,80 - 2,05 m/s*	*0,43 - 3,15 m/s*	*0,43 - 3,27 m/s*	*0,27 - 1,50 m/s*	*0,43 - 3,27 m/s*



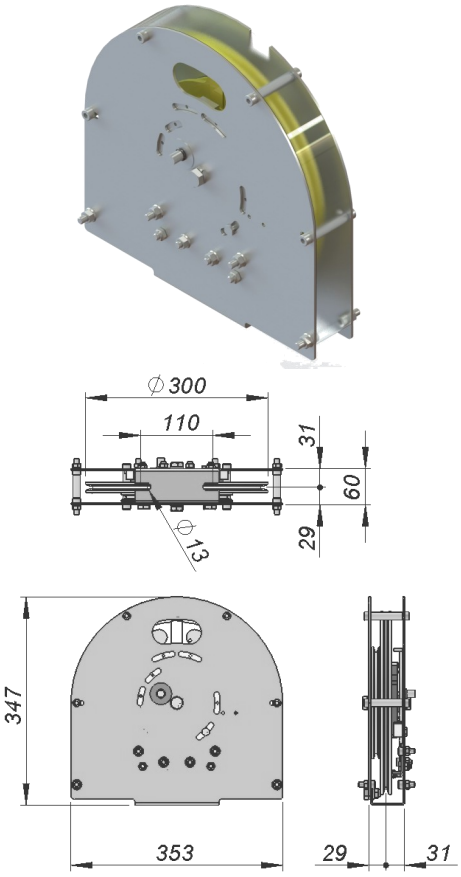
LF30CA

ACCIONAMIENTO DRIVING ROPE	DIÁMETRO CABLE ROPE DIAMETER		DIÁMETRO POLEA PULLEY DIAMETER	VELOCIDAD NOMINAL RATED SPEED	VELOCIDAD ENCLAVAMIENTO TRIPPING SPEED	ACTUACIÓN ACTING	
	6 mm	8 mm	300 mm	≤ 1,78 m/s	0,8 m/s - 2,05 m/s		

LF30CAE



LF30CAI



ACCESORIOS INCLUIDOS:
INCLUDED PARTS

- Actuación manual / Manual activating
- Protección salida del cable / Protection to avoid rope leaving the pulley
- Protección entrada objetos / Protection to avoid the introduction of objects

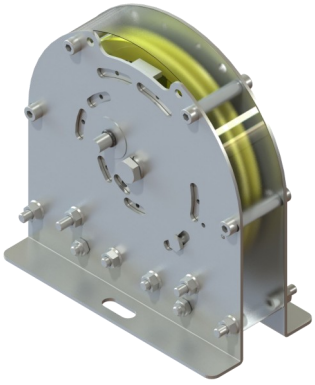
ACCESORIOS OPCIONALES:
OPTIONAL PARTS

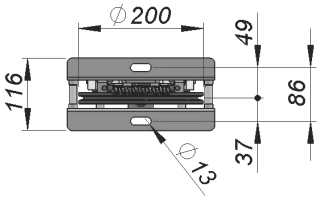
- Polea con canal endurecida / Hardened groove
- Polea de comprobación / Test groove
- Actuación a distancia / Remote activating
- Contacto de sobrevelocidad / Overspeed switch
- Contacto de enclavamiento / Tripping switch
- Protección antideriva / Anti-sliding protection
- Cableado de contactos / Switch wiring

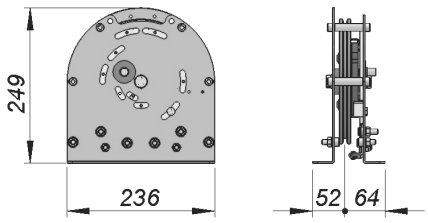
LF20CA

ACCIONAMIENTO *DRIVING ROPE*	DIÁMETRO CABLE *ROPE DIAMETER*		DIÁMETRO POLEA *PULLEY DIAMETER*	VELOCIDAD NOMINAL *RATED SPEED*	VELOCIDAD ENCLAVAMIENTO *TRIPPING SPEED*	ACTUACIÓN *ACTING*	
	6 mm	6,5 mm	200 mm	≤ 2,74 m/s	0,43 m/s - 3,15 m/s		

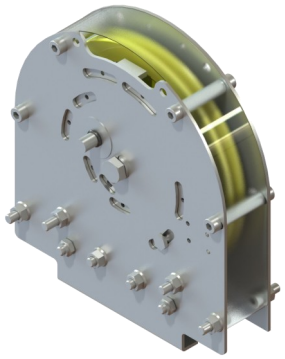
LF20CAE

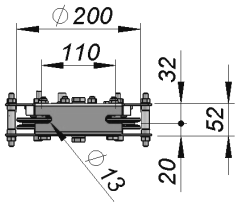


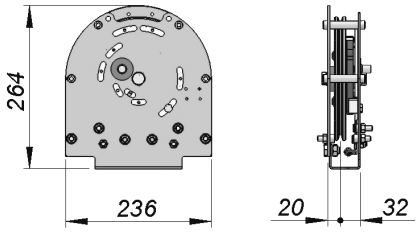




LF20CAI







ACCESORIOS INCLUIDOS:
INCLUDED PARTS

- *Actuación manual / Manual activating*
- *Protección salida del cable / Protection to avoid rope leaving the pulley*
- *Protección entrada objetos / Protection to avoid the introduction of objects*

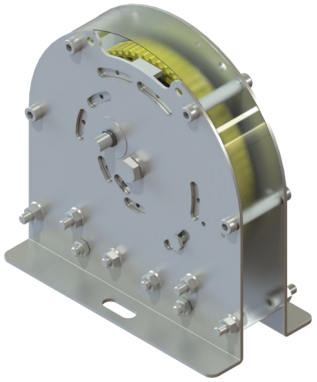
ACCESORIOS OPCIONALES:
OPTIONAL PARTS

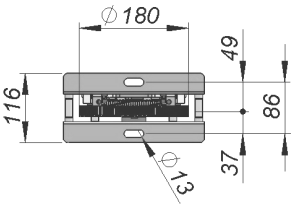
- *Polea con canal endurecida / Hardened groove*
- *Polea de comprobación / Test groove*
- *Actuación a distancia / Remote activating*
- *Contacto de sobrevelocidad / Overspeed switch*
- *Contacto de enclavamiento / Tripping switch*
- *Protección antideriva / Anti-sliding protection*
- *Cableado de contactos / Switch wiring*

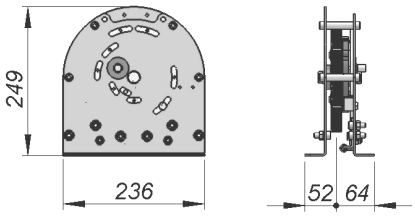
LF18CD

ACCIONAMIENTO DRIVE	CORREA DENTADA TOOTHED BELT	DIÁMETRO POLEA PULLEY DIAMETER	VELOCIDAD NOMINAL RATED SPEED	VELOCIDAD ENCLAVAMIENTO TRIPPING SPEED	ACTUACIÓN ACTING	
	RPU8M10	180 mm	≤ 2,84 m/s	0,43 m/s - 3,27 m/s		

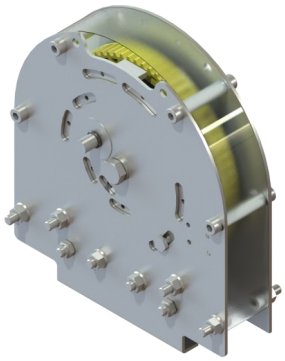
LF18CDE

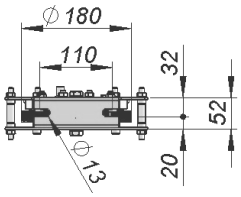


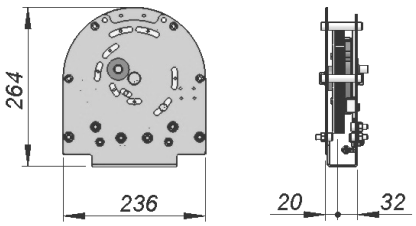




LF18CDI







ACCESORIOS INCLUIDOS:
INCLUDED PARTS

- *Actuación manual / Manual activating*
- *Protección salida de correa/ Protection to avoid toothed belt leaving the pulley*
- *Protección entrada objetos / Protection to avoid the introduction of objects*

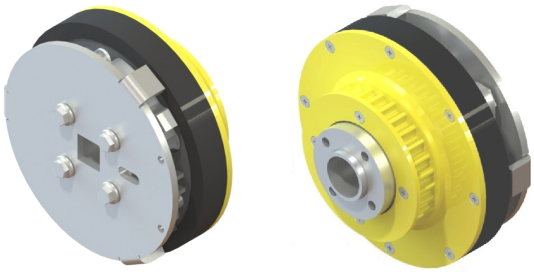
ACCESORIOS OPCIONALES:
OPTIONAL PARTS

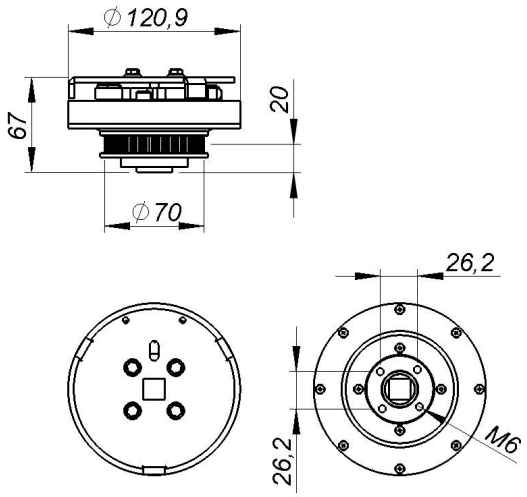
- *Actuación a distancia / Remote activating*
- *Contacto de sobrevelocidad / Overspeed switch*
- *Contacto de enclavamiento / Tripping switch*
- *Protección antideriva / Anti-sliding protection*
- *Detector de posición / Position detector*
- *Cableado de contactos / Switch wiring*

LM12CD

LM12CD LOW SPEED

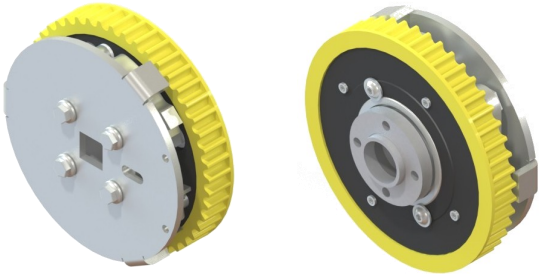
ACCIONAMIENTO DRIVE	CORREA DENTADA TOOTHED BELT	DIÁMETRO POLEA PULLEY DIAMETER	VELOCIDAD NOMINAL RATED SPEED	VELOCIDAD ENCLAVAMIENTO TRIPPING SPEED	ACTUACIÓN ACTING	
	RPU8M10	70 mm	< 0,40 m/s	0,27 m/s - 0,60 m/s		

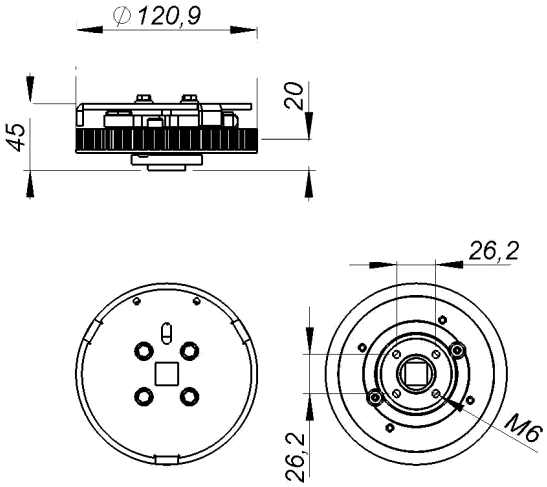




LM12CD STANDARD

ACCIONAMIENTO DRIVE	CORREA DENTADA TOOTHED BELT	DIÁMETRO POLEA PULLEY DIAMETER	VELOCIDAD NOMINAL RATED SPEED	VELOCIDAD ENCLAVAMIENTO TRIPPING SPEED	ACTUACIÓN ACTING	
	RPU8M10	120 mm	0,40 m/s - 1,00 m/s	0,50 m/s - 1,50 m/s		



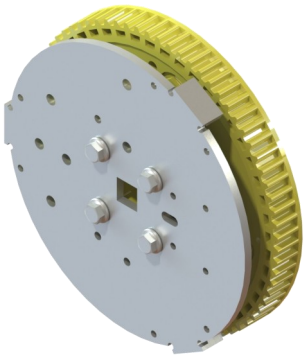


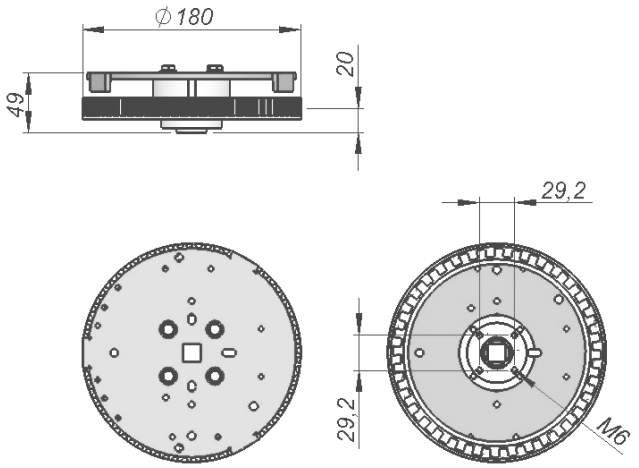
ACCESORIOS OPCIONALES:
OPTIONAL PARTS

- Protección salida de correa / Protection to avoid toothed belt leaving the pulley
- Protección entrada cuerpos extraños / Protection to avoid the introduction of objects
- Actuación a distancia / Remote activating

LM18CD

ACCIONAMIENTO DRIVE	CORREA DENTADA TOOTHED BELT	DIÁMETRO POLEA PULLEY DIAMETER	VELOCIDAD NOMINAL RATED SPEED	VELOCIDAD ENCLAVAMIENTO TRIPPING SPEED	ACTUACIÓN ACTING	
	RPU8M10	180 mm	≤ 2,84 m/s	0,43 m/s - 3,27 m/s		



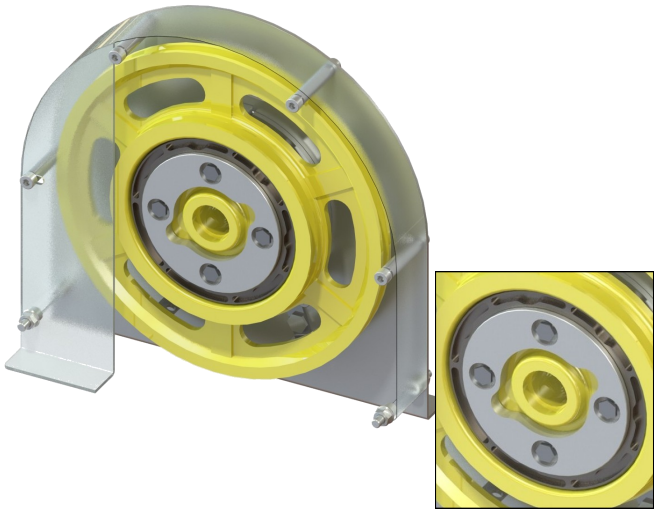


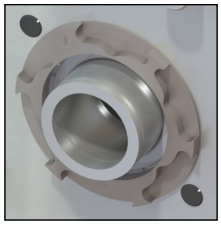
ACCESORIOS OPCIONALES:
OPTIONAL PARTS

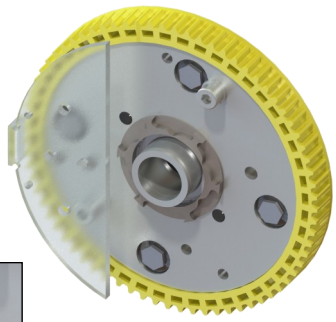
- Protección salida de correa / Protection to avoid toothed belt leaving the pulley
- Protección entrada cuerpos extraños / Protection to avoid the introduction of objects
- Actuación a distancia / Remote activating
- Contacto de sobrevelocidad / Overspeed switch
- Protección antideslizamiento / Anti-sliding protection
- Detector de posición / Position detector
- Cableado de contactos / Switch wiring

LIMITADORES DE VELOCIDAD PREPARADOS PARA A3
OVERSPEED GOVERNORS READY FOR A3

Los limitadores de velocidad LF30CA + A3; LF20CA + A3, LF18CD + A3 y LM18CD + A3 llevan incorporado un disco ranurado como elemento de bloqueo en combinación con nuestros sistemas antideriva.
The overspeed governors LF30CA + A3, LF20CA + A3, LF18CD + A3 y LM18CD + A3 have a slotted disk as locking component in combination with our anti-sliding protections.







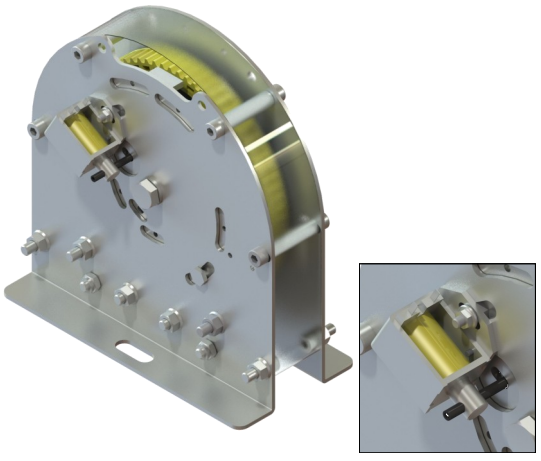
ACCESORIOS LIMITADORES OVERSPEED GOVERNORS -OPTIONAL PARTS		**LIMITADORES** OVERSPEED GOVERNORS				
		LF30CA	LF20CA	LF18CD	LM12CD	LM18CD
ACTUACIÓN ACTIVATING	A DISTANCIA / REMOTE	●	●	●		
	MANUAL / MANUAL	●	●	●		
	A DISTANCIA INTERIOR / INTERNAL REMOTE				●	●
	A DISTANCIA EXTERIOR / EXTERNAL REMOTE					●
CONTACTO DE SOBREVELOCIDAD OVERSPEED SWITCH	REARME MANUAL MANUAL RESETING	●	●	●		●
	REARME A DISTANCIA REMOTE RESETING	●	●	●		●
CONTACTO DE ENCLAVAMIENTO TRIPPING SWITCH	REARME AUTOMÁTICO AUTOMATIC RESETING	●	●	●		
	REARME MANUAL MANUAL RESETING	●	●	●		
SISTEMA ANTIDERIVA ANTI-SLIDING SYSTEM	AD20H	●	●			
	AD10V			●		●
	AD10H					●
DETECTOR DE POSICIÓN PULSE 8 POSITION DETECTOR PULSE 8				●		●

Tensiones disponibles de bobina : 24 , 48, 190 Vcc / 230 Vac *Coil available Voltages : 24, 48, 190 Vcc / 230 Vac*

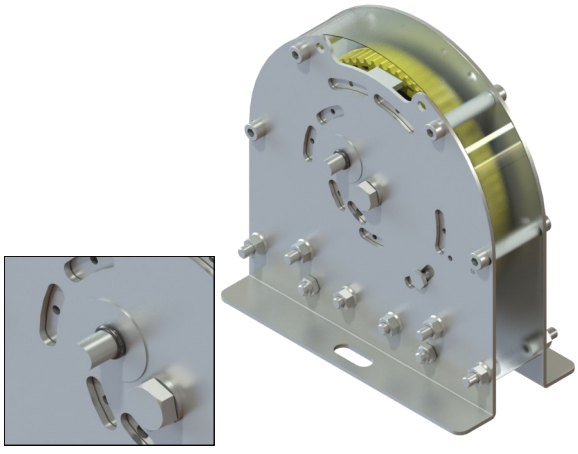
ACTUACIÓN
ACTIVATING

Dispositivo destinado a provocar la actuación del conjunto limitador de velocidad - paracaídas en cumplimiento del articulo 5.6.2.2.1.5 EN81-20.
Device operating both, safety gear and overspeed governor, according to 5.6.2.2.1.5 EN81-20.

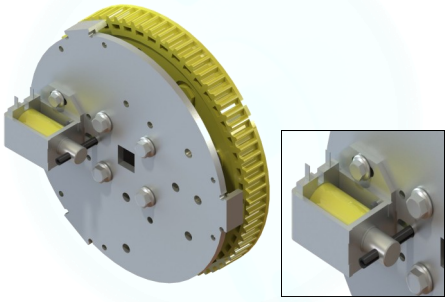
ACTUACIÓN A DISTANCIA
REMOTE ACTIVATING



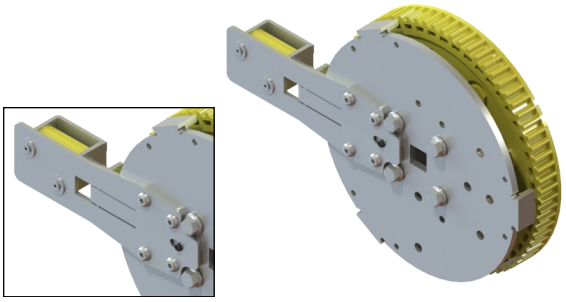
ACTUACIÓN MANUAL
MANUAL ACTIVATING



ACTUACIÓN A DISTANCIA INTERIOR
INTERNAL REMOTE ACTIVATING



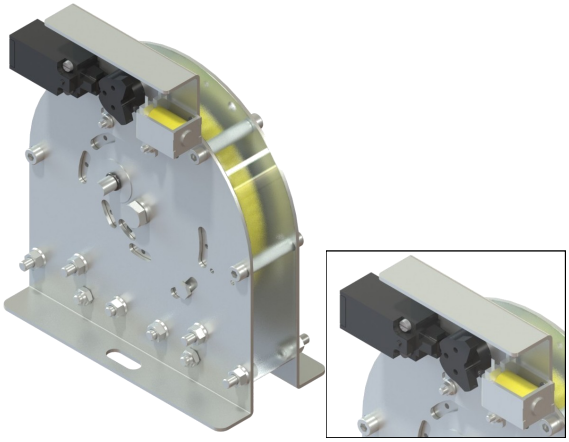
ACTUACIÓN A DISTANCIA EXTERIOR
EXTERNAL REMOTE ACTIVATING



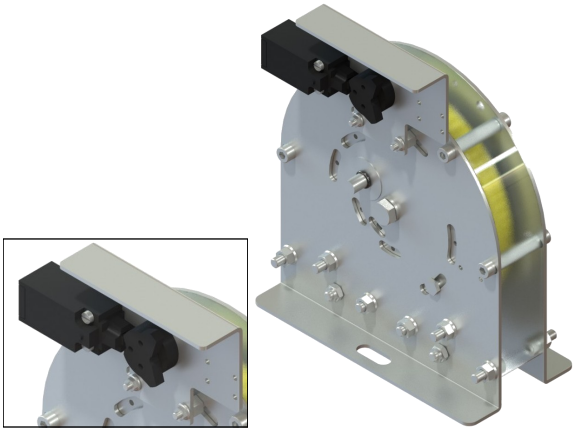
CONTACTO DE SOBREVELOCIDAD
OVERSPEED SWITCH

Dispositivo destinado a mandar la parada de la máquina en cumplimiento del artículo 5.6.2.2.1.6.a) EN81-20. En ascensores eléctricos es opcional si la velocidad nominal no excede 1m/s. Microrruptor IP67.
Device ordering the gear stop, according to 5.6.2.2.1.6.a) EN81-20.
This is an optional device in electrical lifts whenever nominal speed is lower than 1m/s. IP67 switch.

REARME A DISTANCIA
REMOTE RESETING



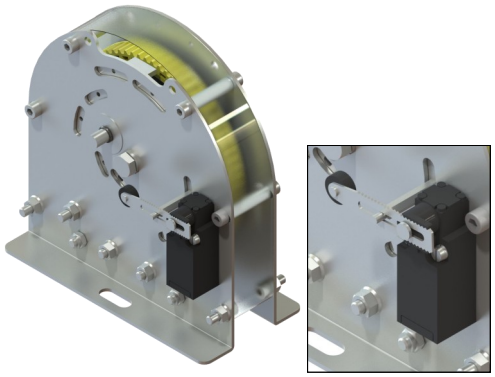
REARME MANUAL
MANUAL RESETING



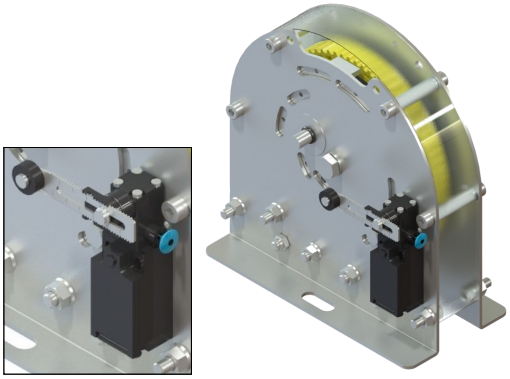
CONTACTO DE ENCLAVAMIENTO
TRIPPING SWITCH

Dispositivo destinado a mandar la parada de la máquina en cumplimiento de los artículos 5.6.2.2.1.6.a) y 5.6.2.2.1.6.b) EN81-20. Microrruptor IP67.
Device ordering gear stop according to 5.6.2.2.1.6.a) and 5.6.2.2.1.6.b) EN81-20. IP67 switch.

REARME AUTOMÁTICO
AUTOMATIC RESETING



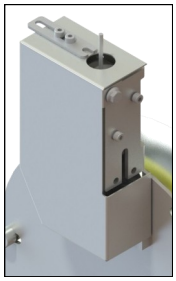
REARME MANUAL
MANUAL RESETING

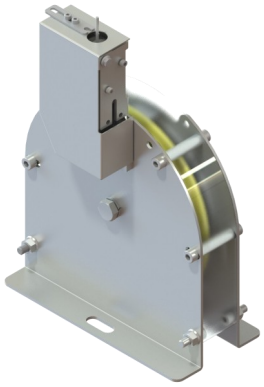


SISTEMA ANTIDERIVA
ANTI-SLIDING SYSTEM

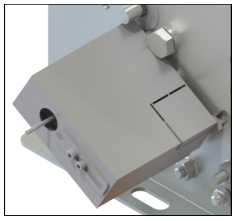
Dispositivo integrante de los sistemas destinados a evitar movimientos incontrolados de la cabina en cumplimiento de los artículos 5.6.7 EN81-20, 5.5 y 5.7 EN81-21.
Part of the systems avoiding uncontrolled car movements, according to 5.6.7 EN81-20, and 5.5, 5.7 EN81-21.

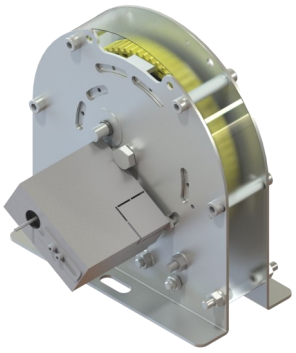
AD20H

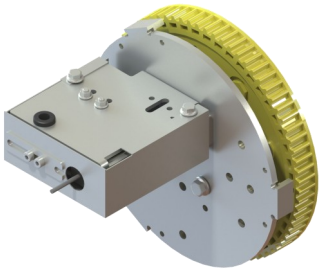




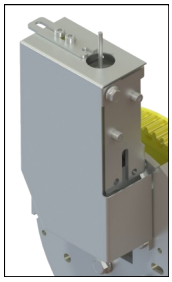
AD10V

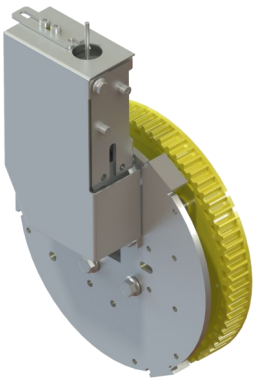






AD10H





DETECTOR DE POSICIÓN PULSE 8
POSITION DETECTOR PULSE 8

Encoder especial de aplicación específica en ascensores. Precisión de parada ± 2 mm.
Special encoder for specific use in lifts. Stop precision ± 2 mm.

PRECABLEADO OPCIONAL
OPTIONAL PRE-WIRING UP

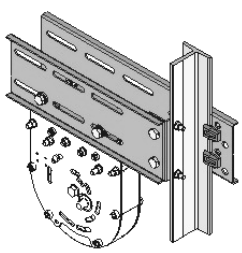
Opcional cableado de todos los contactos de seguridad y bobinas en una única regleta de bornas.
Switches and coils can be wired up in a single terminal strip.

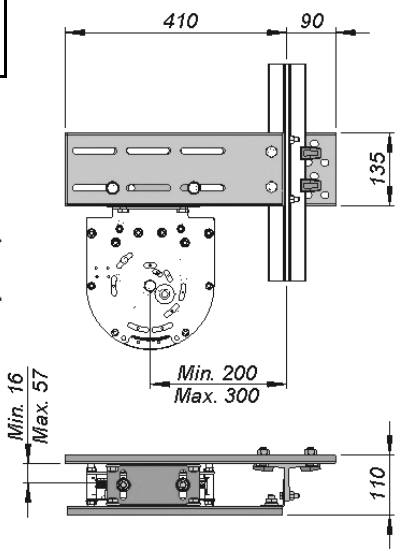
SOPORTES SUPPORTS	**LIMITADORES** OVERSPEED GOVERNORS
SOPORTE A GUÍA SUPPORT TO GUIDE	LF30CAI LF20CAI LF18CDI
SOPORTE ADAPTADOR ADAPTOR SUPPORT	LF30CAE LF20CAE LF18CDE
KIT DESVÍO CORREA INFERIOR DEVIATOR SUPPORT	LF18CDE
SOPORTE CON RECUPERADOR SUPPORT WITH POSITION RECOVERY	LM18CD
SOPORTE SIN RECUPERADOR SUPPORT WITHOUT POSITION RECOVERY	LM12CD LM18CD
SOPORTE UF300 UF300 SUPPORT	LM18CD
SOPORTE BMM180 BMM180 SUPPORT	LM18CD
COMPLEMENTOS ACCESSORIES	**LIMITADORES** OVERSPEED GOVERNORS
KIT DESVÍO CORREA BELT DETOUR KIT	LF18CD
KIT POLEA GUÍA BELT GUIDE ROLLER	LM12CD LM18CD
TOPE ANTISALIDA RETAINER	LM12CD LM18CD
FIJADOR CORREA BELT CLAMP	LM12CD LM18CD LF18CD

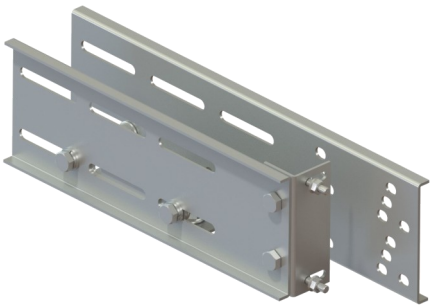
SOPORTE A GUÍA
SUPPORT TO GUIDE

Soporte para fijar el limitador de velocidad a la guía.
Support for fixing the overspeed govenor to guide rail.

LIMITADOR OVERSPEED GOVERNOR	LF30CAI LF20CAI LF18CDI





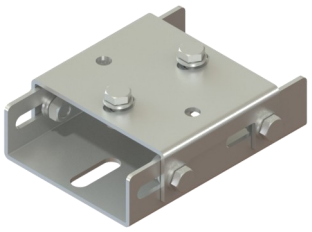


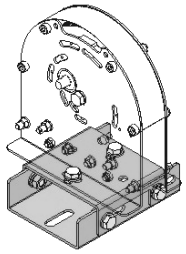
SOPORTE ADAPTADOR
ADAPTOR SUPPORT

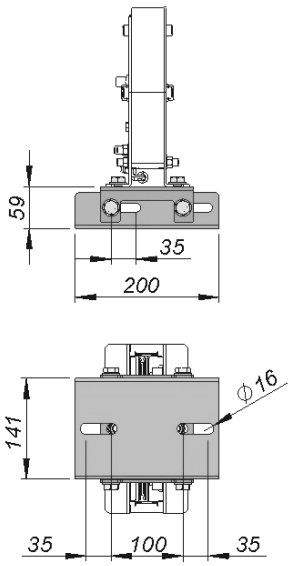
Soporte destinado a fijar el limitador de velocidad al suelo. Diseñado para reemplazar limitadores de velocidad antiguos manteniendo los puntos de Fijación y la caída de cables original.
Support for fixing the overspeed governor to ground. Designed for replacing old governors, keeping the original fixing points and rope holes.

LIMITADOR OVERSPEED GOVERNOR	LF30CAE LF20CAE LF18CDE

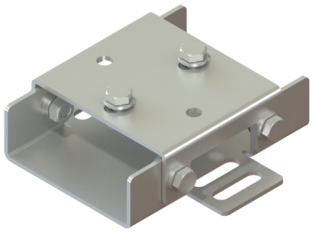
ADAPTADOR 1.0
ADAPTOR 1.0

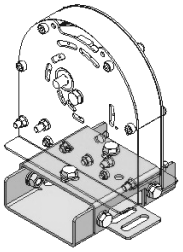


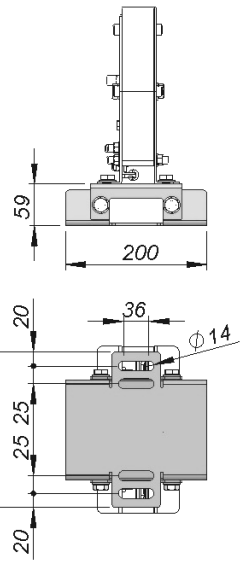




ADAPTADOR 2.0
ADAPTOR 2.0



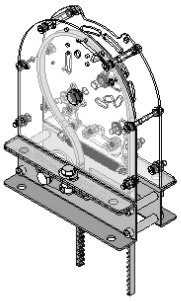


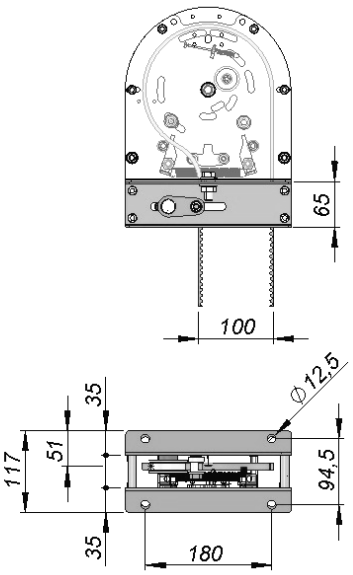


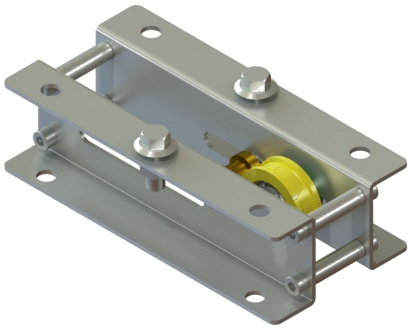
KIT DESVÍO CORREA INFERIOR
LOWER BELT DETOUR KIT

Dispositivo fijado al suelo, diseñado para modificar la caída de la correa dentada del limitador de velocidad LF18CD de 180mm a 100mm.
Support fixed to ground, designed for changing the distance between the LF18CD governor's belt branches, from 180 to 100 mm.

LIMITADOR OVERSPEED GOVERNOR	LF18CDE

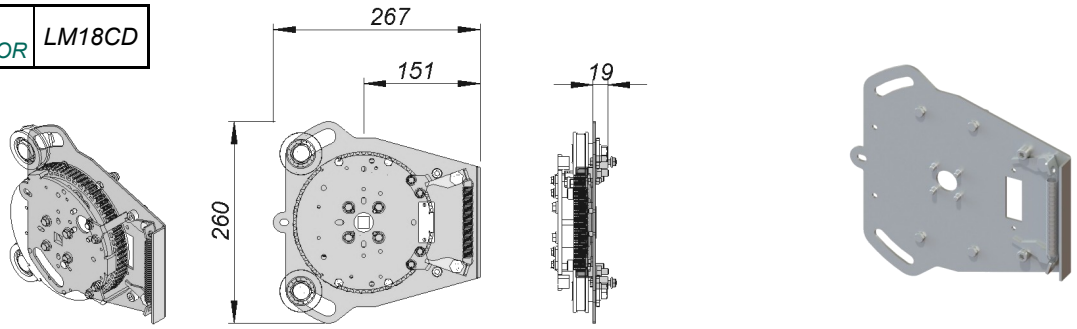






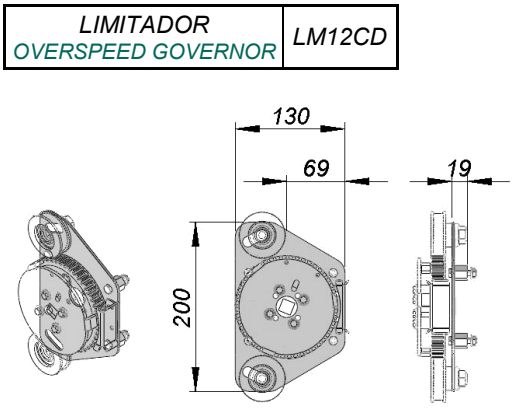
SOPORTE CON RECUPERADOR
SUPPORT WITH POSITION RECOVERY

LIMITADOR OVERSPEED GOVERNOR	LM18CD

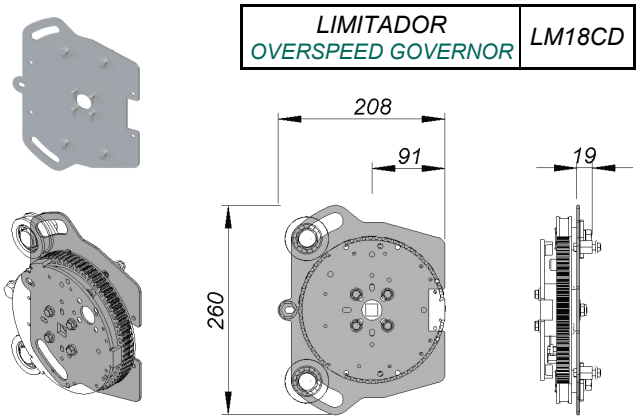


SOPORTE SIN RECUPERADOR
SUPPORT WITHOUT POSITION RECOVERY

LIMITADOR OVERSPEED GOVERNOR	LM12CD

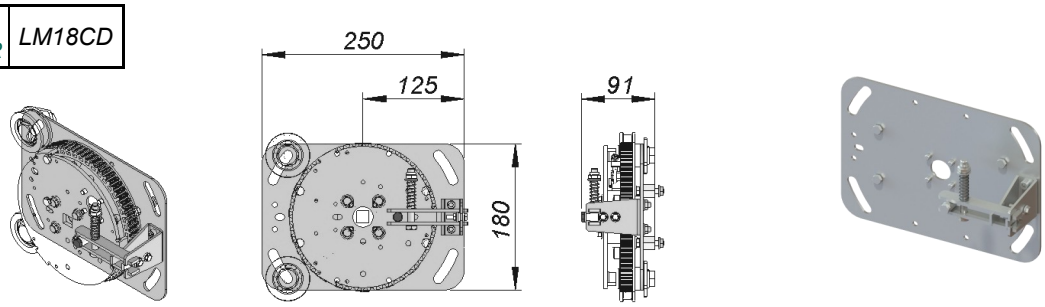


LIMITADOR OVERSPEED GOVERNOR	LM18CD



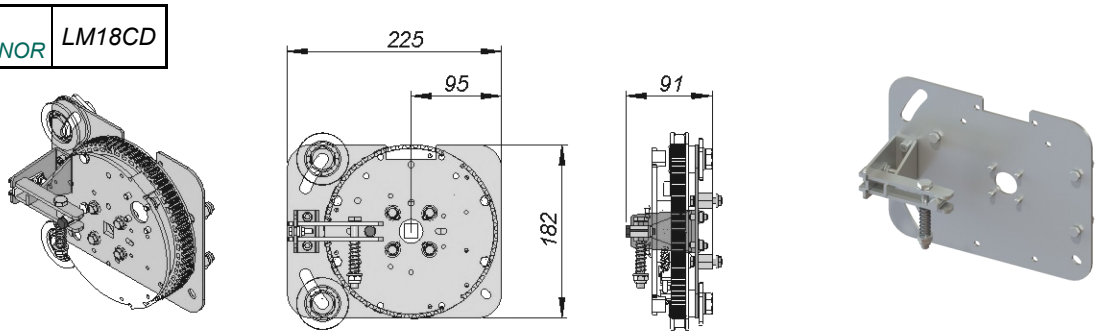
SOPORTE UF300
UF300 SUPPORT

LIMITADOR OVERSPEED GOVERNOR	LM18CD



SOPORTE BMM180
BMM180 SUPPORT

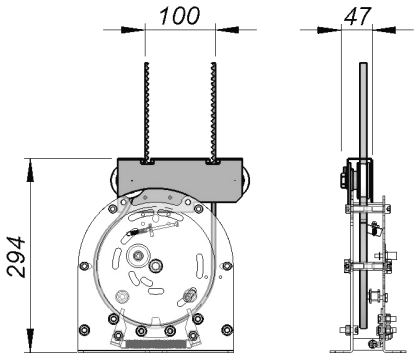
LIMITADOR OVERSPEED GOVERNOR	LM18CD

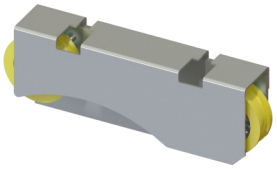


KIT DESVÍO CORREA SUPERIOR
UPPER BELT DETOUR KIT

Dispositivo fijado al limitador de velocidad LF18CD, diseñado para variar la caída de la correa dentada de 180mm a 100mm.
Device attached to the LF18CD overspeed governor, designed for reducing the distance between branches, from 180mm to 100mm.

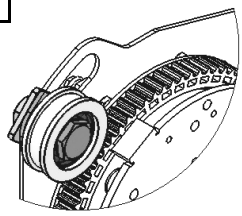
LIMITADOR OVERSPEED GOVERNOR	LF18CD

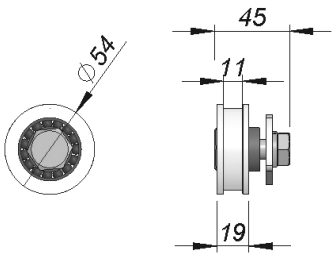


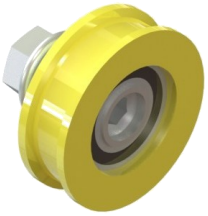


KIT POLEA GUÍA
BELT GUIDE ROLLER

LIMITADOR OVERSPEED GOVERNOR	LM12CD LM18CD

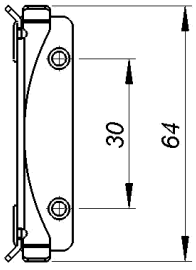


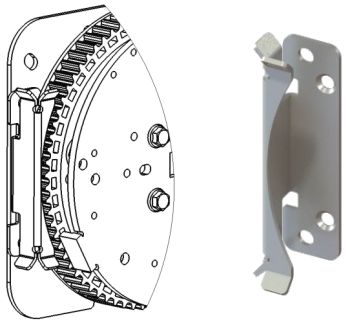




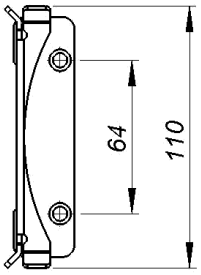
TOPE ANTISALIDA
RETAINER

LIMITADOR OVERSPEED GOVERNOR	LM12CD



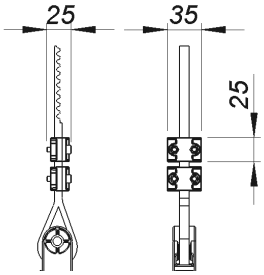


LIMITADOR OVERSPEED GOVERNOR	LM18CD



FIJADOR CORREA
BELT CLAMP

LIMITADOR OVERSPEED GOVERNOR	LM12CD LM18CD

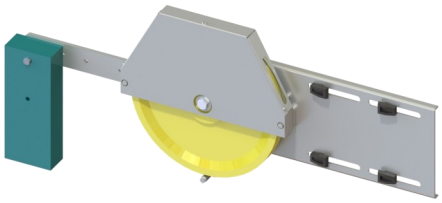




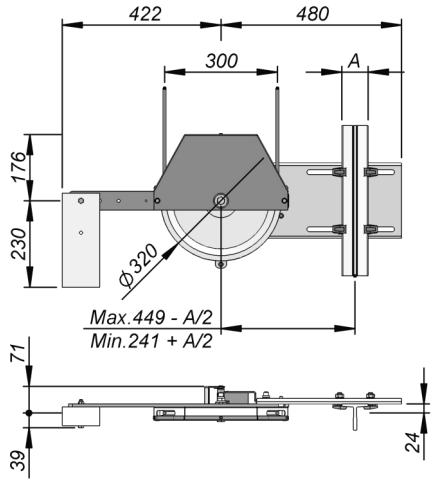
	POLEAS TENSORAS DE CABLE ROPE TENSION PULLEY	TENSORES CORREA DENTADA LF18CD TOOTHED BELT TENSORS LF18CD	TENSORES CORREA DENTADA LM18CD TOOTHED BELT TENSORS LM18CD
			
MODELO MODEL	POLEA TENSORA ESTÁNDAR STANDARD TENSION PULLEY	TENSOR SIMPLE SIMPLE TENSIONER	TENSOR SIMPLE SIMPLE TENSIONER
	POLEA TENSORA REGULABLE ADJUSTABLE TENSION PULLEY	TENSOR UNIVERSAL UNIVERSAL TENSIONER	CONJUNTO CABEZAL TENSOR ECO HEAD TENSIONER TOOTHED BELT ECO
	POLEA TENSORA PIE VERTICAL VERTICAL STANDARD TENSION PULLEY	TENSOR UNIVERSAL CON ESCUADRA UNIVERSAL WITH BRACKET TENSIONER	TENSOR ECO A GUÍA ECO SET TO GUIDE
	POLEA TENSORA GUIADA VERTICAL GUIDED VERTICAL TENSION PULLEY	TENSOR UNIVERSAL CON PLACA MULTIPUNTO UNIVERSAL WITH MULTIGUIDE PLATE	TENSOR UNIVERSAL UNIVERSAL TENSIONER
		TENSOR FOSO REDUCIDO TENSIONER FOR REDUCED PIT	TENSOR UNIVERSAL CON ESCUADRA UNIVERSAL WITH BRACKET TENSIONER
			TENSOR GI MOCHILA GI CANTILEVER TENSIONER
			TENSOR FOSO REDUCIDO TENSIONER FOR REDUCED PIT
ACTUACIÓN DRIVE			
LIMITADORES OVERSPEED GOVERNORS	LF30CA / LF20CA	LF18CD	LM12CD / LM18CD
POLEA PULLEY	Ø300 / Ø200	Ø180 / Ø100	

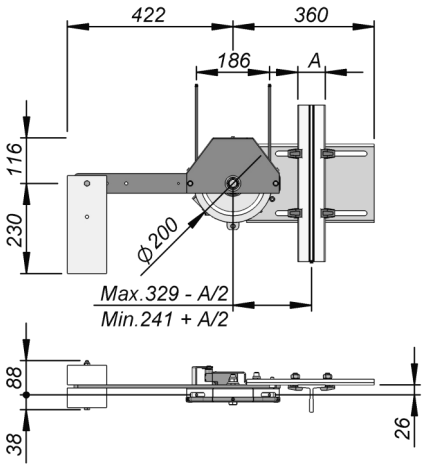
POLEA TENSORA ESTÁNDAR
STANDARD TENSION PULLEY

POLEA *PULLEY*	ø300
CABLE *ROPE*	ø6, ø8
LIMITADOR *OVERSPEED GOVERNOR*	LF30CA



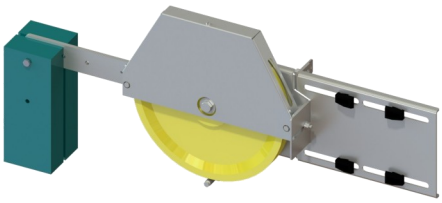
POLEA *PULLEY*	ø200
CABLE *ROPE*	ø6, ø6,5
LIMITADOR *OVERSPEED GOVERNOR*	LF20CA



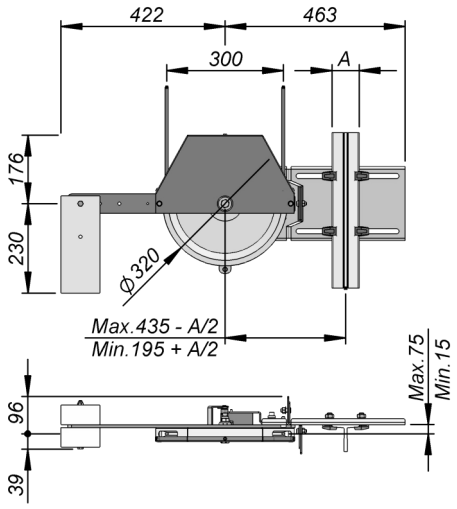


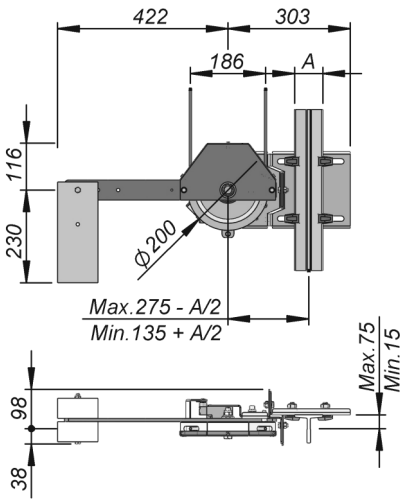
POLEA TENSORA REGULABLE
ADJUSTABLE TENSION PULLEY

POLEA *PULLEY*	ø300
CABLE *ROPE*	ø6, ø8
LIMITADOR *OVERSPEED GOVERNOR*	LF30CA



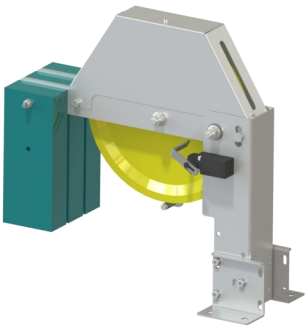
POLEA *PULLEY*	ø200
CABLE *ROPE*	ø6, ø6,5
LIMITADOR *OVERSPEED GOVERNOR*	LF20CA



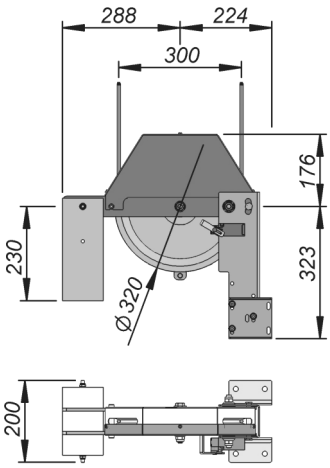


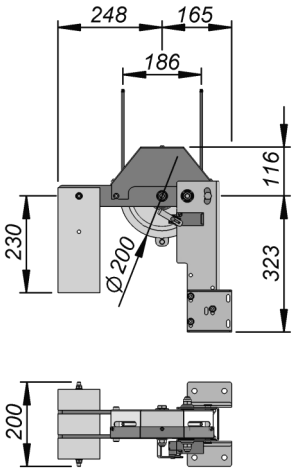
POLEA TENSORA VERTICAL
VERTICAL TENSION PULLEY

POLEA PULLEY	ø300
CABLE ROPE	ø6, ø8
LIMITADOR OVERSPEED GOVERNOR	LF30CA



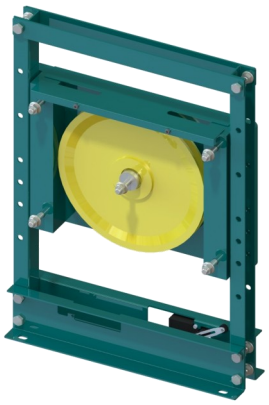
POLEA PULLEY	ø200
CABLE ROPE	ø6, ø6,5
LIMITADOR OVERSPEED GOVERNOR	LF20CA



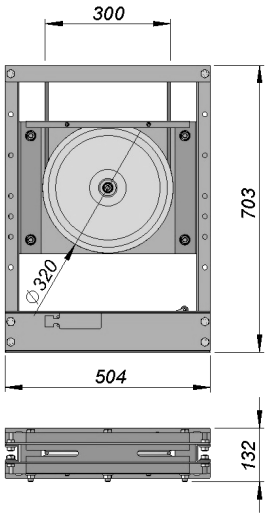


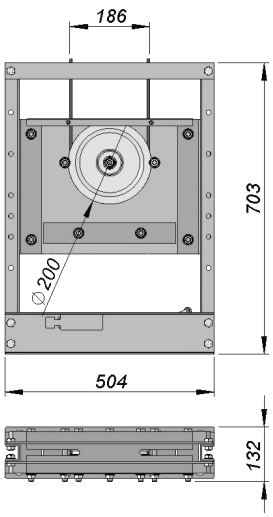
POLEA TENSORA VERTICAL GUIADA
GUIDED VERTICAL TENSION PULLEY

POLEA PULLEY	ø300
CABLE ROPE	ø6, ø8
LIMITADOR OVERSPEED GOVERNOR	LF30CA



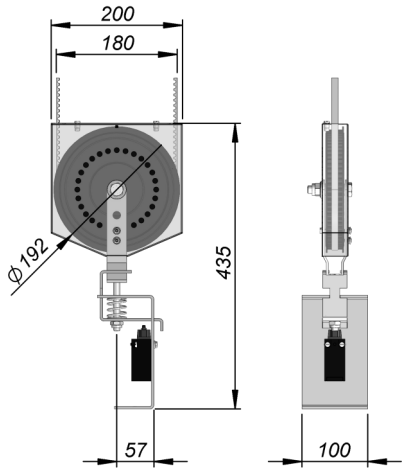
POLEA PULLEY	ø200
CABLE ROPE	ø6, ø6,5
LIMITADOR OVERSPEED GOVERNOR	LF20CA





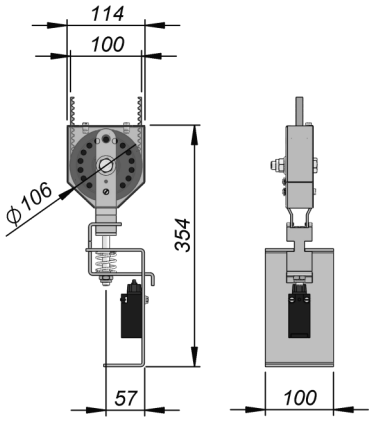
TENSOR CORREA SIMPLE
SIMPLE TENSIONER

POLEA / PULLEY	ø180



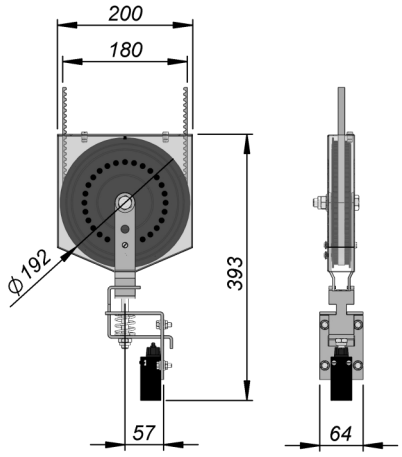


POLEA / PULLEY	ø100



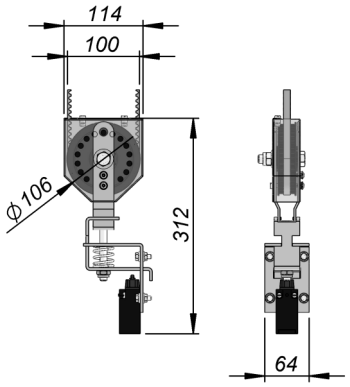
TENSOR CORREA UNIVERSAL
UNIVERSAL TENSIONER

POLEA / PULLEY	ø180



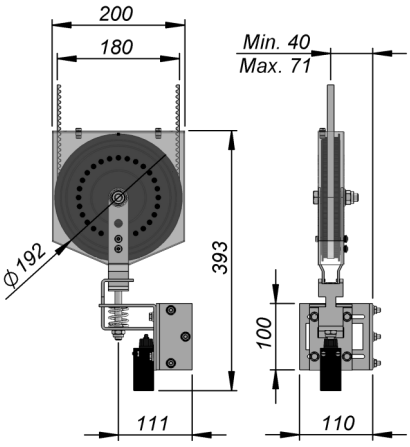


POLEA / PULLEY	ø100



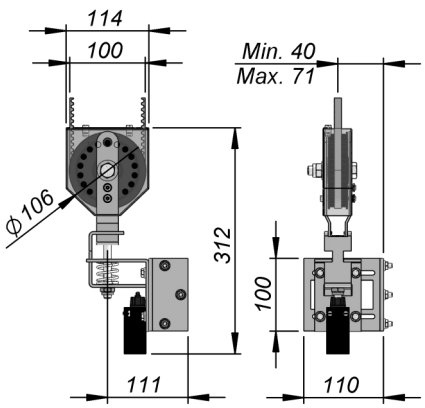
TENSOR CORREA UNIVERSAL CON ESCUADRA
UNIVERSAL TENSIONER WITH BRACKET

POLEA / PULLEY	ø180



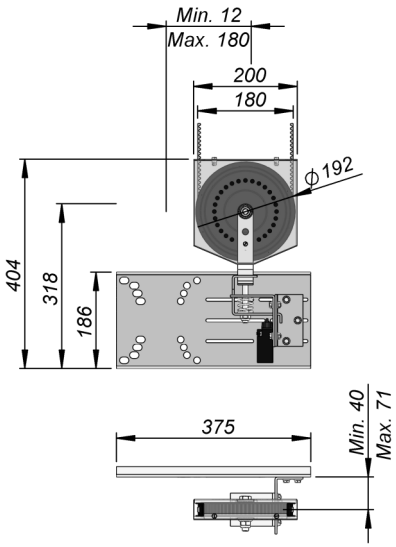


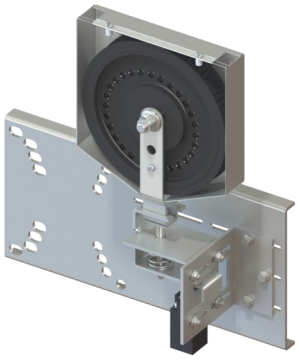
POLEA / PULLEY	ø100



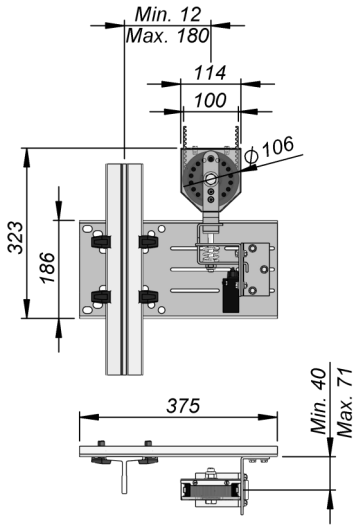
TENSOR CORREA UNIVERSAL CON PLACA MULTIPUNTO
UNIVERSAL TENSIONER WITH MULTIGUIDE PLATE

POLEA / PULLEY	ø180



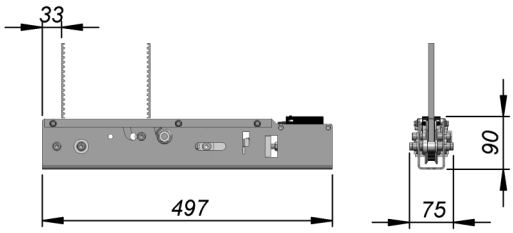


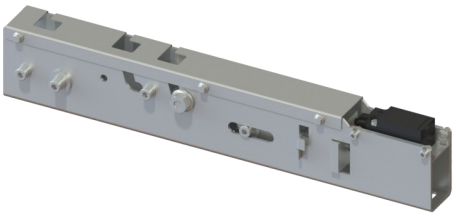
POLEA / PULLEY	ø100



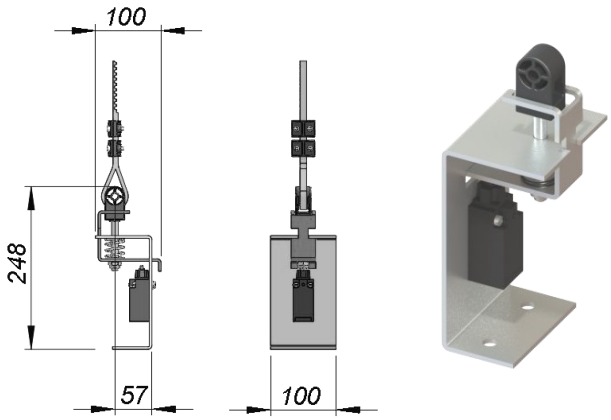
TENSOR FOSO REDUCIDO
TENSIONER FOR REDUCED PIT

POLEA / PULLEY	ø180

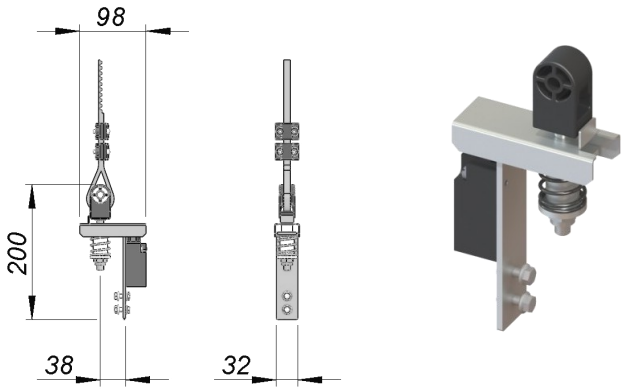




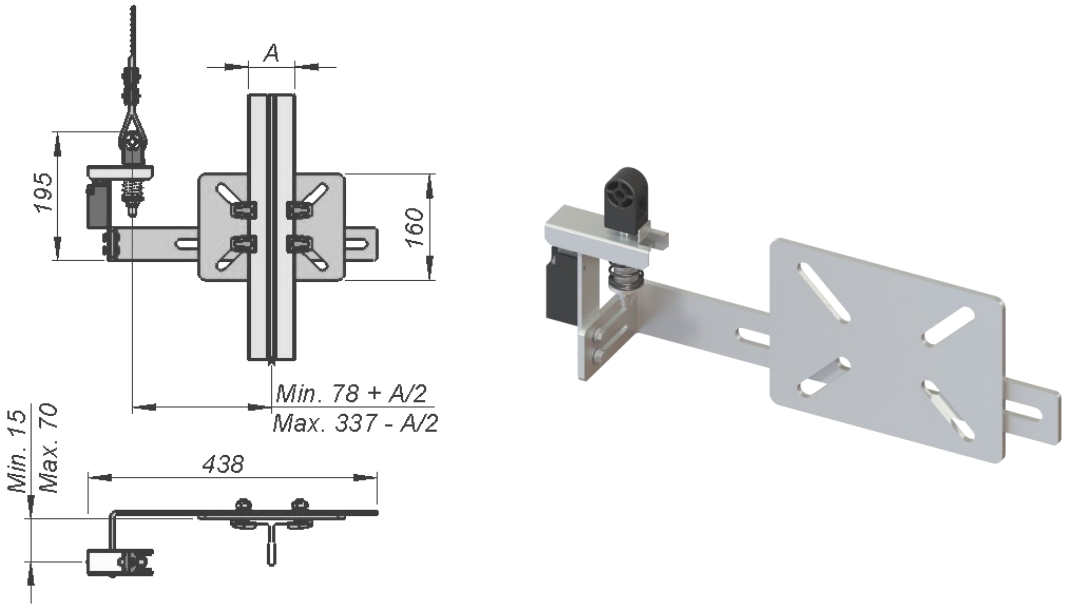
TENSOR CORREA SIMPLE
SIMPLE TENSIONER



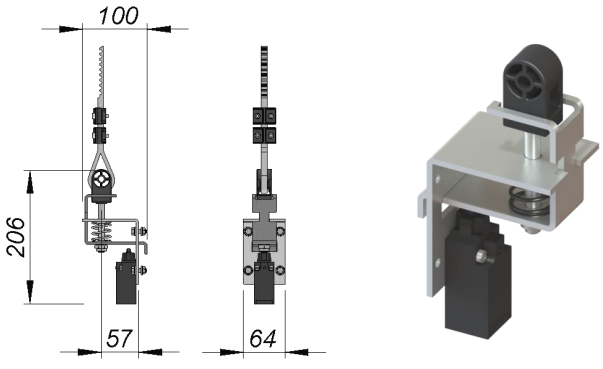
CABEZAL TENSOR ECO
ECO HEAD TENSIONER



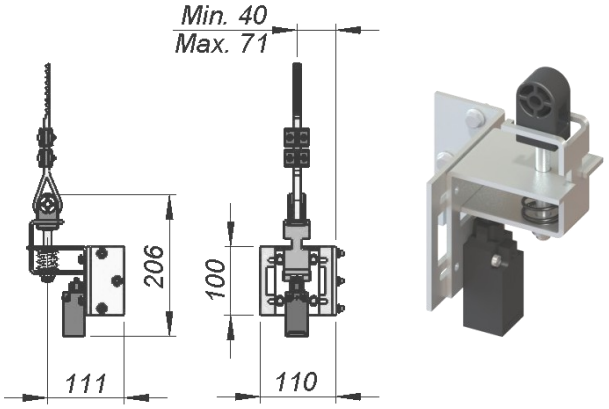
TENSOR CORREA ECO A GUÍA
ECO TENSIONER TO GUIDE



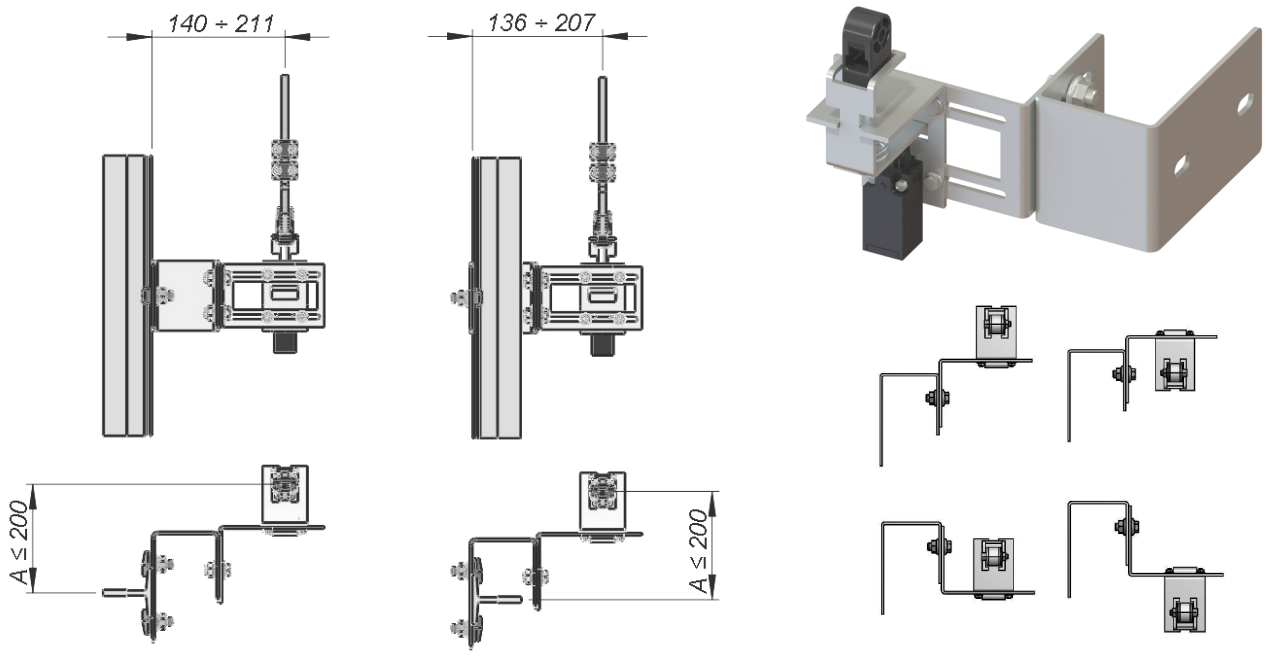
TENSOR CORREA UNIVERSAL
UNIVERSAL TENSIONER



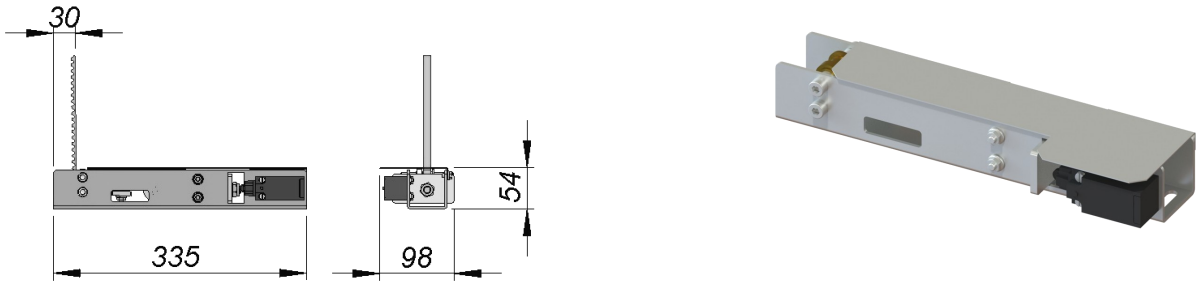
TENSOR CORREA UNIVERSAL CON ESCUADRA
UNIVERSAL TENSIONER WITH BRACKET

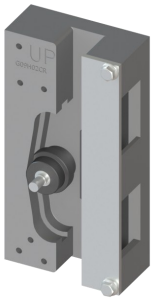
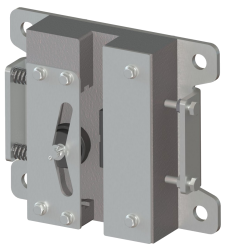


TENSOR CORREA GI MOCHILA
GI CANTILEVER TENSIONER

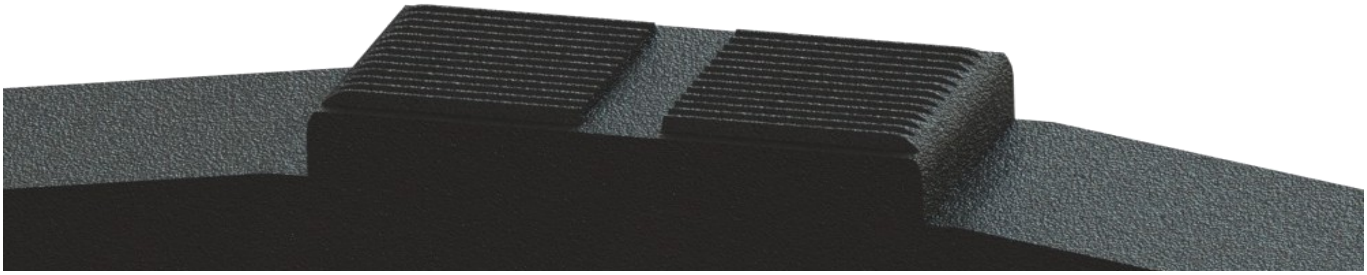


TENSOR FOSO REDUCIDO
TENSIONER FOR REDUCED PIT



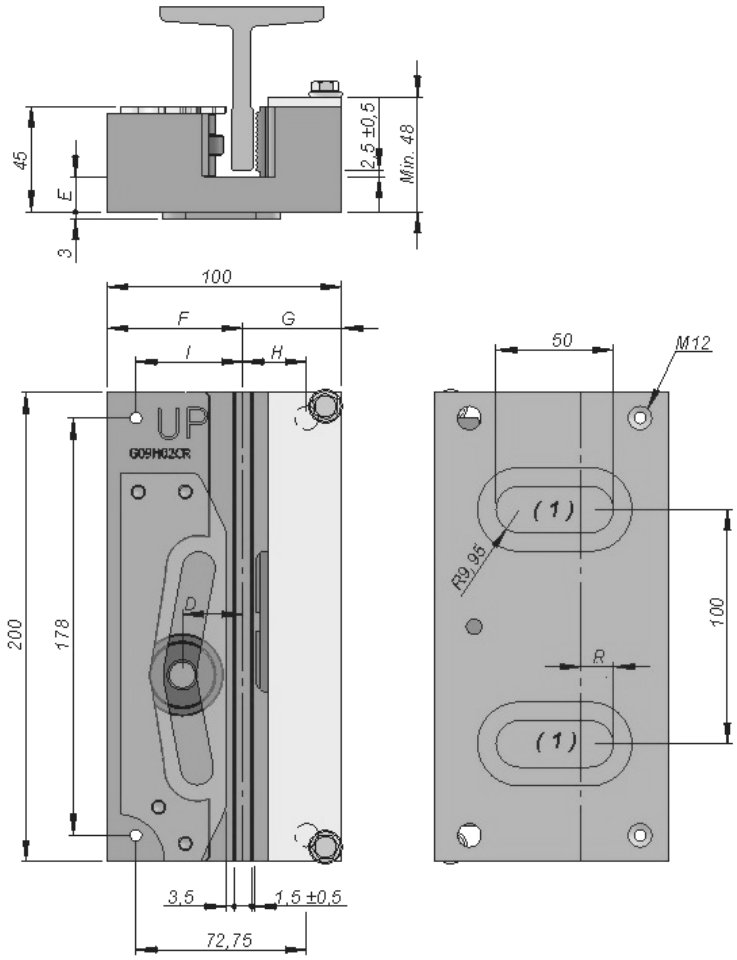
			
MODELO *MODEL*	***SLC2500 - S***	***SLC2500 - HS***	***SLC5000***
ACTUACIÓN *ACTING*	⇅ ⇓	⇅ ⇓	⇅ ⇓
P+Q MÁXIMO* *MAXIMUM P+Q**	*3.350 Kg (+7,5%)*	*2.866 Kg (+7,5%)*	*5.295 Kg (+7,5%)*
P+Q MÍNIMO* *MINIMUM P+Q**	*371 Kg (-7,5%)*	*522 Kg (-7,5%)*	*1.780 Kg (-7,5%)*
ESPESOR DE LA GUÍA *GUIDE RAIL THICKNESS*	*5* ÷ 70 mm	*5* ÷ 70 mm	*16* ÷ 32 mm
ANCHURA MÍNIMA DE FRENADO *MINIMUN GRIPPING WIDTH*	*20 mm*	*24 mm*	*24 mm*
VELOCIDAD NOMINAL MÁXIMA *MAXIMUM RATED SPEED*	*1,75m/s*	*2,65m/s*	*1,6m/s*
VELOCIDAD DE ENCLAVAMIENTO MÁXIMA *MAXIMUM TRIPPING SPEED*	*2 m/s*	*3 m/s*	*2,1 m/s*

** Consultar examen UE de tipo.*
** Consult UE type examination.*

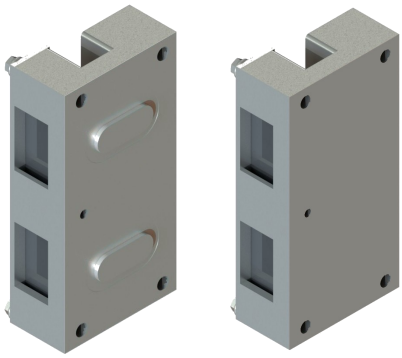


SLC2500-S / SLC2500-HS (ESPESOR GUÍA 5 ÷ 16 mm)

SLC2500-S / SLC2500-HS (GUIDE RAIL THICKNESS 5 ÷ 16 mm)





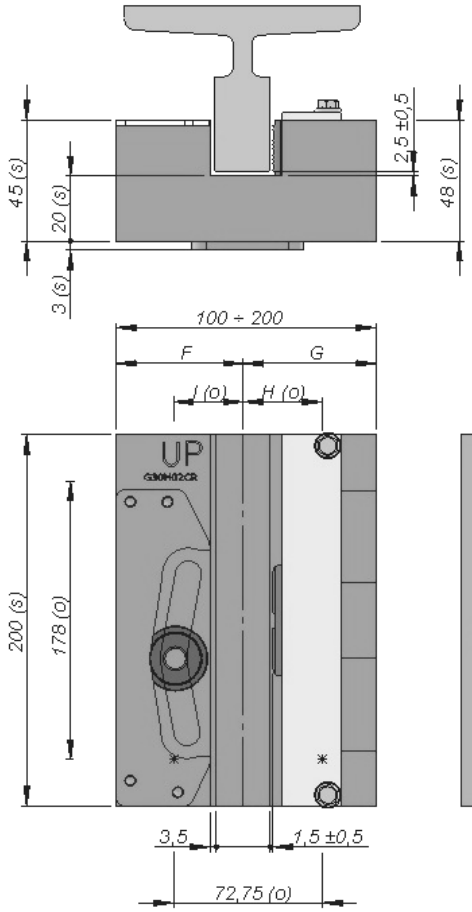


(1) RESALTES OPCIONALES
(1) OPTIONAL REAR PROJECTIONS

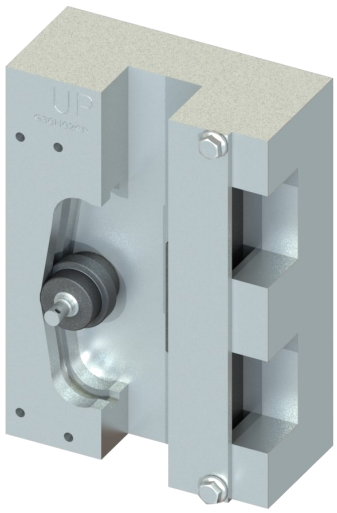
ESPESOR GUÍA (mm) GUIDE RAIL THICKNESS	D (mm)	G (mm)	F (mm)	H (mm)	I (mm)	E (mm)	R (mm)
8,9	25,5	42,5	57,5	27,5	45,25	15	16,125
16	29	46	54	27,5	45,25	15	16,125
5	23,5	44,5	55,5	29,5	43,25	15	18,125
6	24	44	56	29	43,75	15	17,625
7	24,5	43,5	56,5	28,5	44,25	15	17,125
10	26	49	51	30,5	42,25	15	19,125
11	26,5	48,5	51,5	30	42,75	15	18,625
12	27	48	52	29,5	43,25	15	18,125
13	27,5	47,5	52,5	29	43,75	15	17,625
14	28	47	53	28,5	44,25	15	17,125
15	28,5	46,5	53,5	28	44,75	15	16,625

SLC2500-S / SLC2500-HS (ESPESOR GUÍA 17 ÷ 70 mm)

SLC2500-S / SLC2500-HS (GUIDE RAIL THICKNESS 17 ÷ 70 mm)



ESPESOR GUÍA EG (mm) *GUIDE RAIL THICKNESS*	*G (mm)*	*F (mm)*	*H (mm)*	*I (mm)*
17 ÷ 70	*46 ÷ 58*	*54 ÷ 115*	*27,5 + (EG-16)/2*	*45,25 + (EG-16)/2*

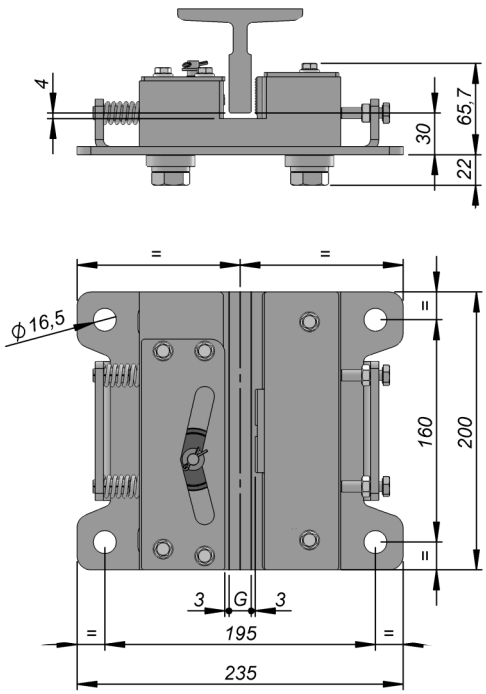


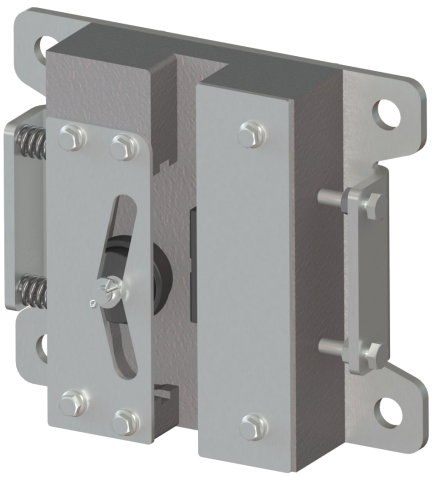
(o) OPCIONAL
(o) OPTIONAL

(s) MÍNIMO
(s) MINIMUN

SLC5000 (ESPESOR GUÍA 16 ÷ 32 mm)

SLC5000 (GUIDE RAIL THICKNESS 16 ÷ 32 mm)

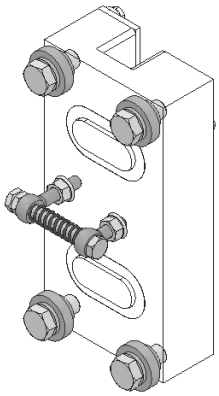


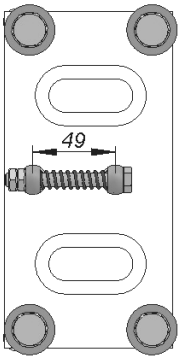


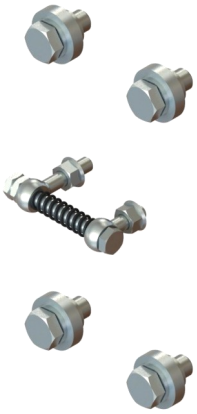
Sistema de fijación de los paracaídas progresivos al chasis que permite el desplazamiento lateral del paracaídas durante su actuación consiguiendo así un frenado más uniforme. Se recomienda utilizar este sistema con cajas con resaltes que deslizan sobre el chasis.

Progressive safety gears fixing system to slang, which allows a lateral movement when engaging, so the braking proccess is more uniform. This system would better be used with safety blocks including projections which glide in the slang.

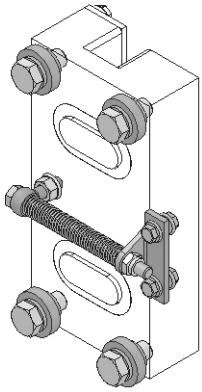
REGULADOR 2
REGULATOR 2

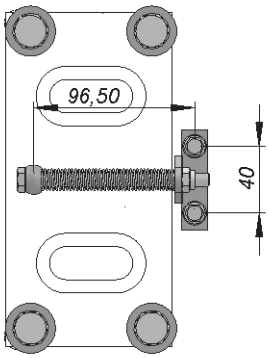


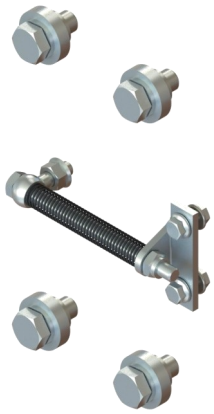




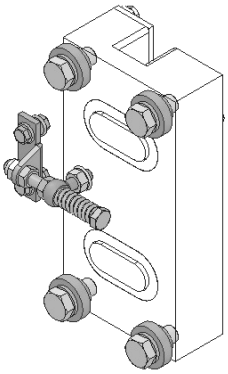
REGULADOR 3
REGULATOR 3

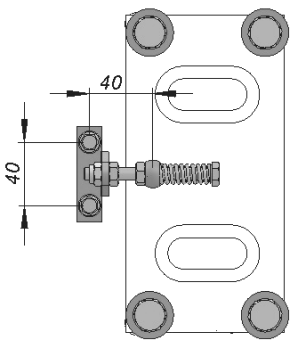


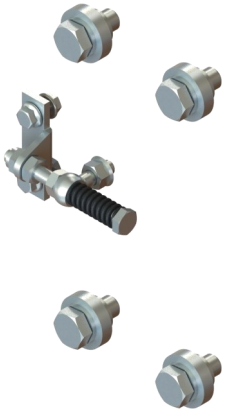


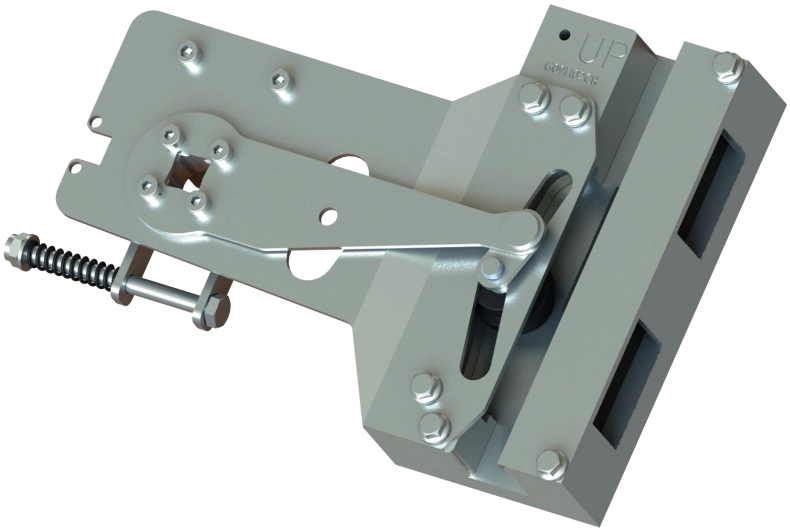


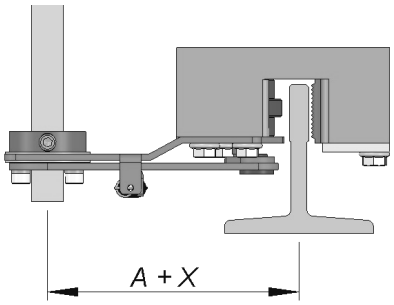
REGULADOR 4
REGULATOR 4





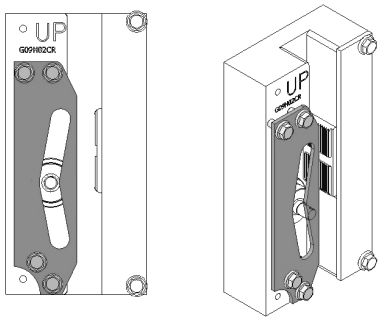




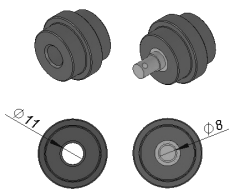


ESPESOR GUÍA (mm) GUIDE RAIL THICKNESS	X (mm)	ESPESOR GUÍA (mm) GUIDE RAIL THICKNESS	X (mm)
5	-2,0	11	1,0
6	-1,5	12	1,5
7	-1,0	13	2,0
8	-0,5	14	2,5
9	0,0	15	3,0
10	0,5	16	3,5

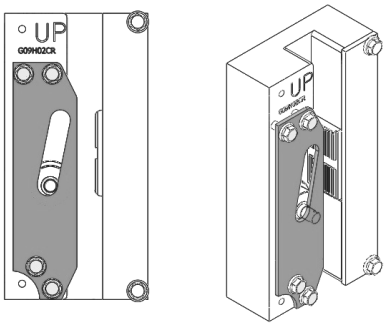
BASE



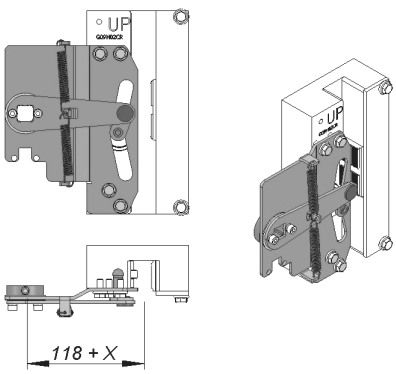
OPCIONES
OPTIONS



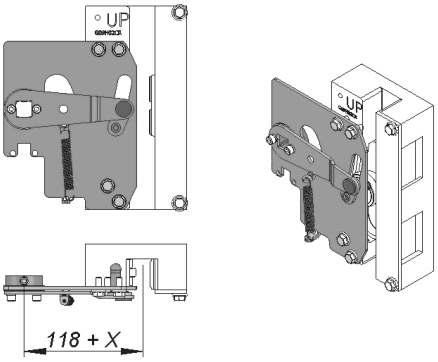
BASE BAJADA



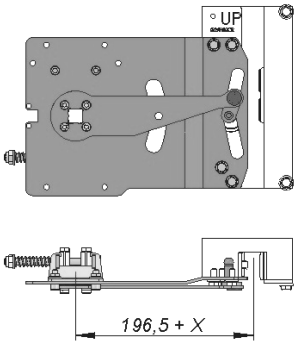
BMM180

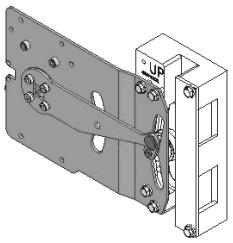


BMM180 RDB

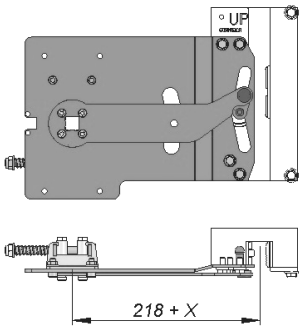


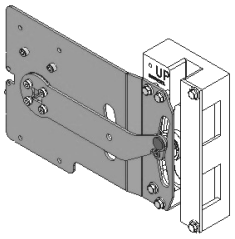
ECOLIFT



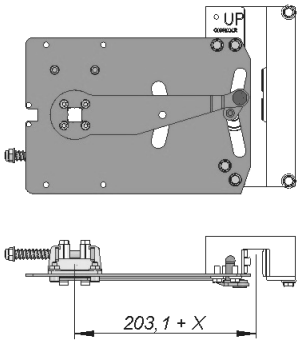


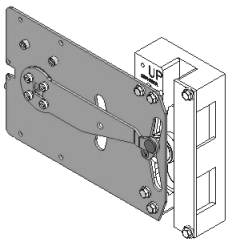
LM5



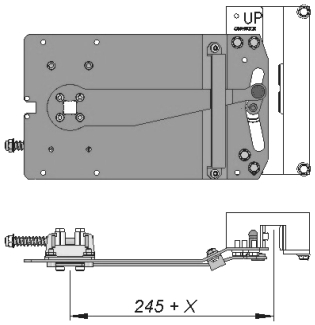


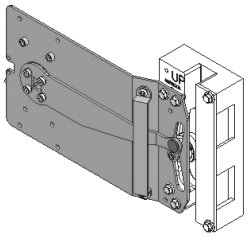
LMR5



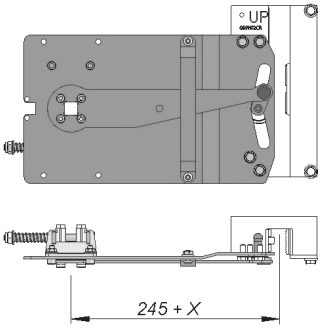


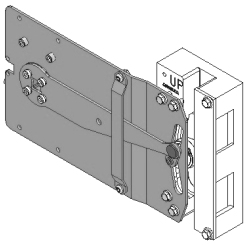
LP5



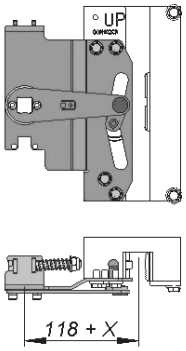


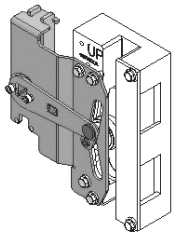
LPR5



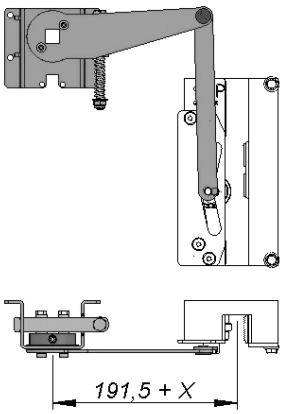


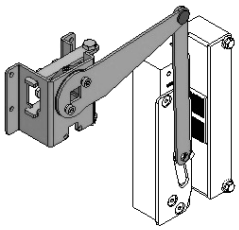
P130



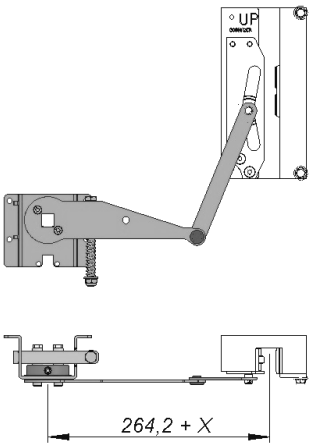


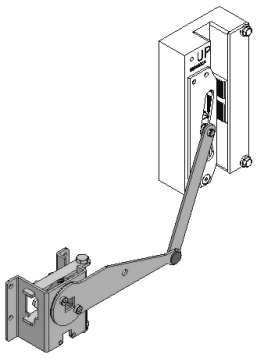
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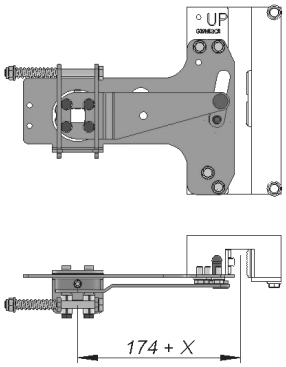


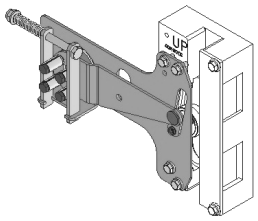
P528



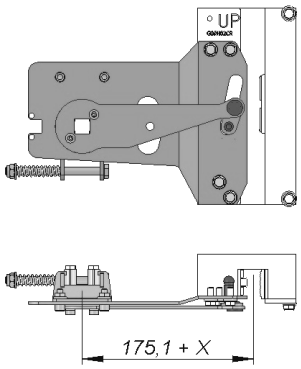


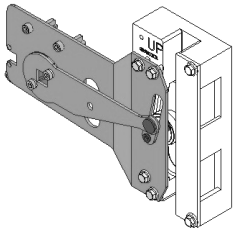
T3V7



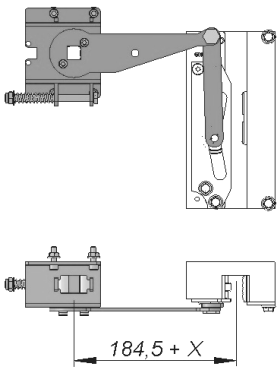


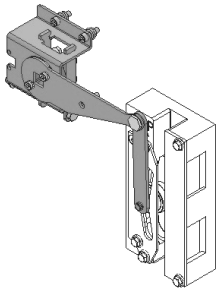
T5 BAJADA





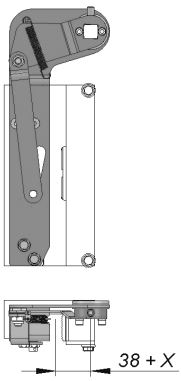
T5 COMPACT

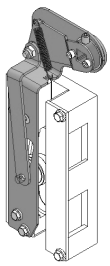




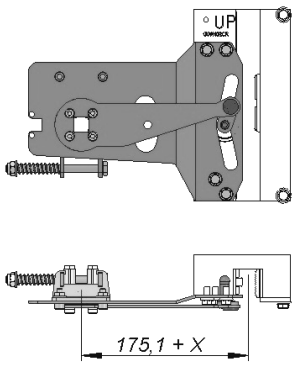
T5 CTP

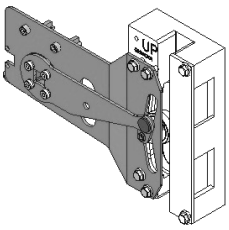
TIMONERÍA DE CONTRAPESO
COUNTERWEIGHT LINKAGE



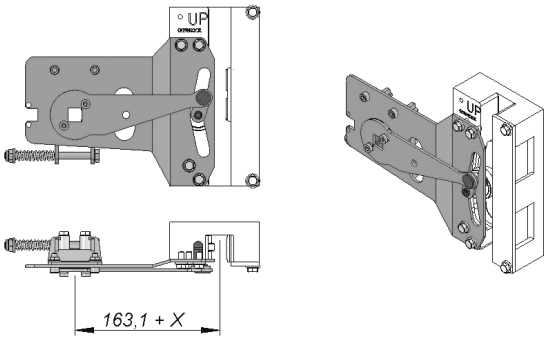


T5 ESTÁNDAR

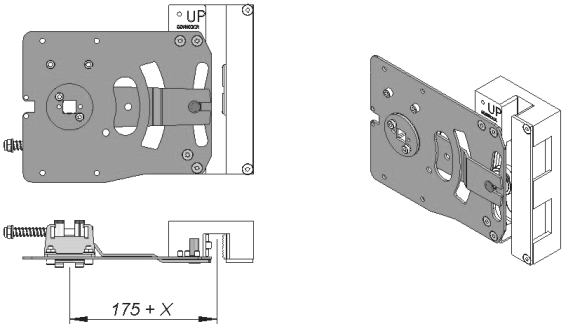




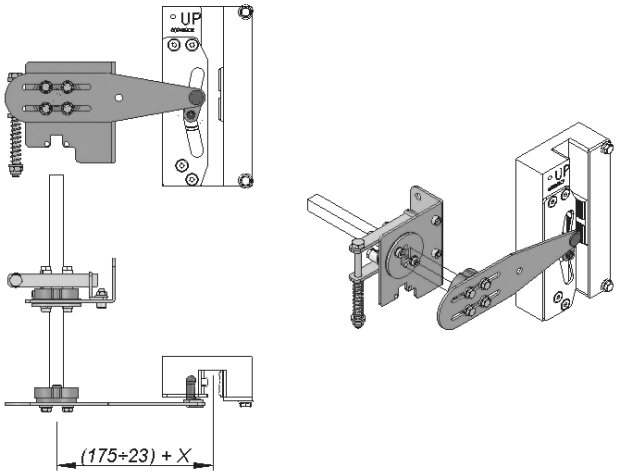
T5 LOFOP



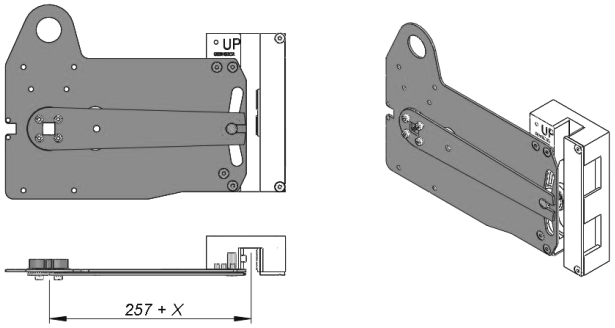
T5 REFORMAS



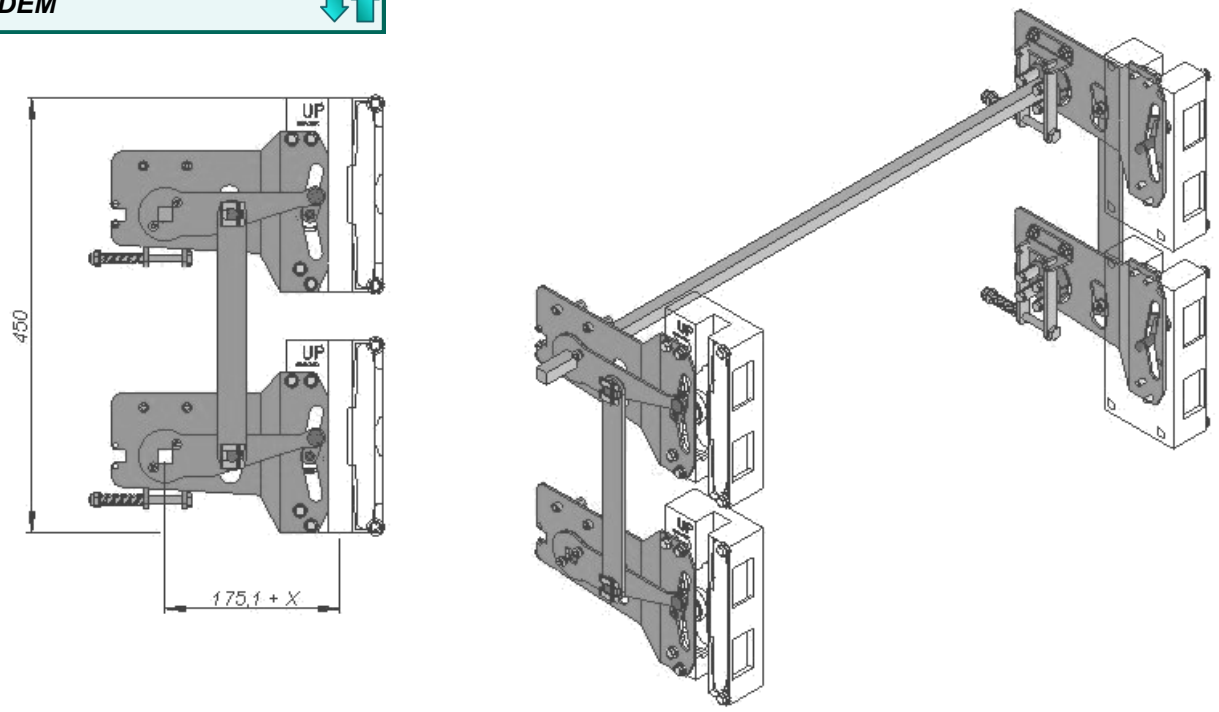
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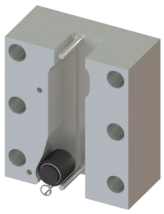
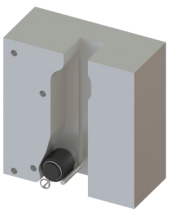


T5 RI

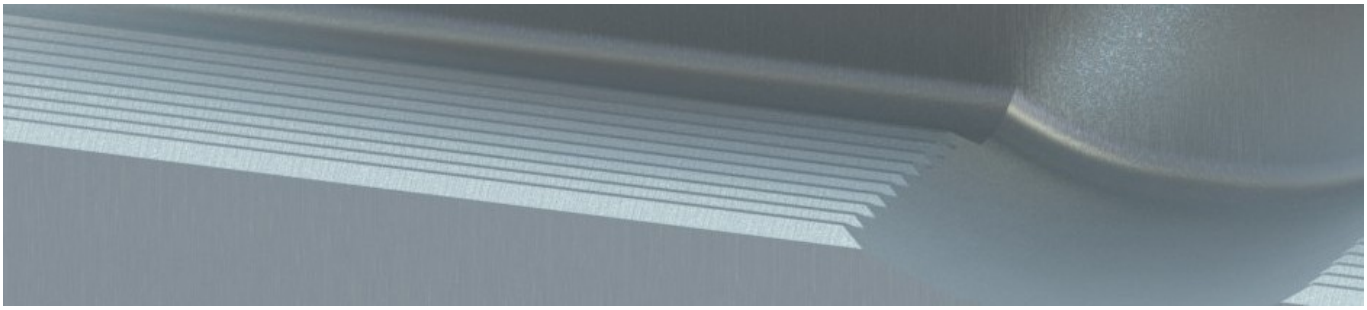


TÁNDEM



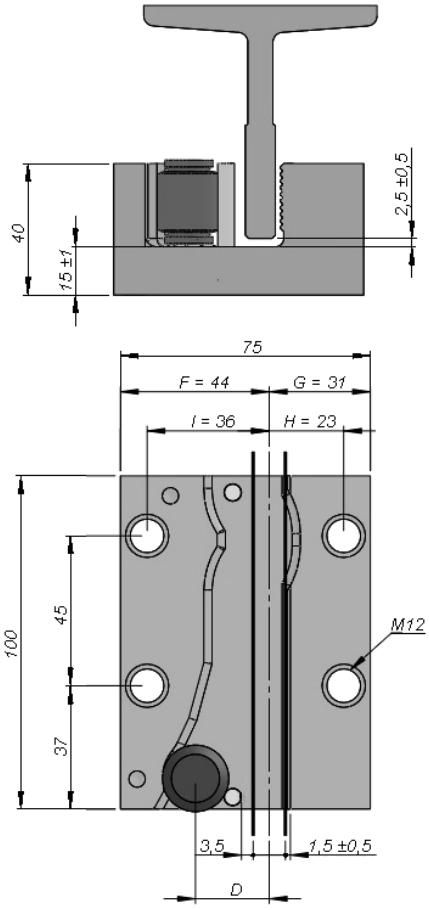
					
MODELO *MODEL*	**IT100 - S**	**IT100 - PLUS**	**IT140**	**IT140 - PLUS**	**IT150**
ACTUACIÓN *ACTING*	⇩	⇩	⇩	⇩	⇩
P+Q MÁXIMO* (GUÍA CALIBRADA) *MAXIMUM P+Q* (COLD DRAW GUIDE)*	*3.852 Kg*	*3.814 Kg*	*12.290 Kg*	*10.332 Kg*	X
P+Q MÁXIMO* (GUÍA CEPILLADA) *MAXIMUM P+Q* (MACHINED GUIDE)*	*2.774 Kg*	*3.866 Kg*	*13.993 Kg*	*10.332 Kg*	*20.005 Kg*
ESPESOR DE LA GUÍA *GUIDE RAIL THICKNESS*	*8 ÷ 16 mm*	*9 ÷ 16 mm*	*16 mm*	*16 ÷ 30 mm*	*16 ÷ 32 mm*
ANCHURA MÍNIMA DE FRENADO *MINIMUN GRIPPING WIDTH*	*18 mm*	*18 mm*	*24 mm*	*24 mm*	*24 mm*
VELOCIDAD NOMINAL MÁXIMA CABINA / CONTRAPESO *MAXIMUM RATED SPEED CAR / COUNTERWEIGHT*	*0,63 m/s* —— *1 m/s*	*0,63 m/s* —— *1 m/s*	*0,63 m/s* —— *1 m/s*	*0,63 m/s* —— *1 m/s*	*0,63 m/s* —— *1 m/s*
VELOCIDAD DE ENCLAVAMIENTO MÁXIMA CABINA / CONTRAPESO *MAXIMUM TRIPPING SPEED CAR / COUNTERWEIGHT*	*1 m/s* —— *1,5 m/s*	*1 m/s* —— *1,5 m/s*	*1 m/s* —— *1,5 m/s*	*1 m/s* —— *1,5 m/s*	*1 m/s* —— *1,5 m/s*

Vd = Velocidad de disparo del limitador de velocidad.
** Consultar examen UE de tipo.*
Vd = Overspeed governor tripping speed.
** Consult UE type examination.*



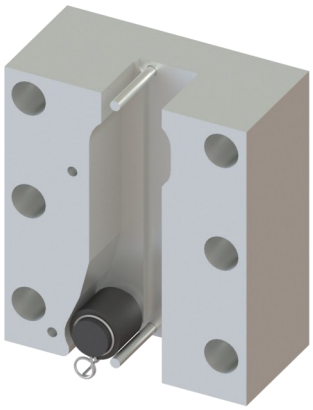
IT 100 - S / IT 100 - PLUS

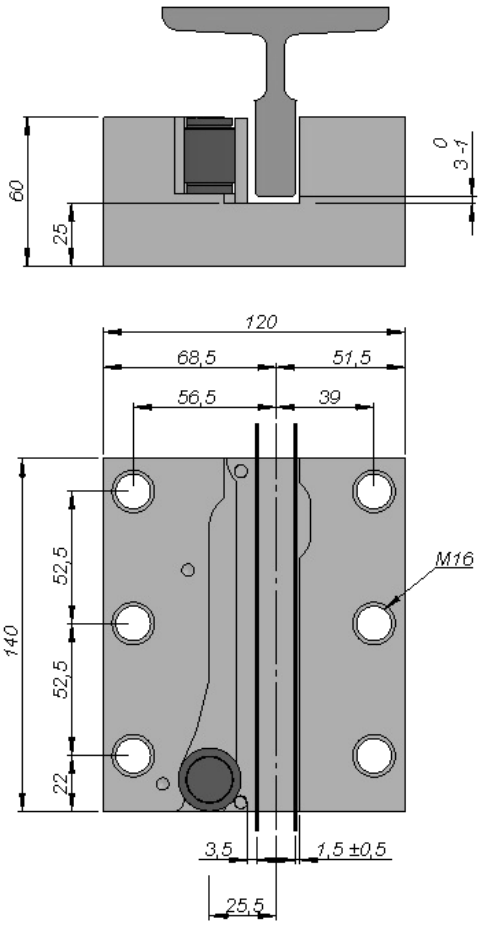




ESPESOR GUÍA GUIDE RAIL THICKNESS (mm)	D (mm)	G (mm)	F (mm)	H (mm)	I (mm)
8,9	21	31	44	23	36
16	24,5	31	44	23	36
10	21,5	31	44	23	36
11	22	31	44	23	36
12	22,5	31	44	23	36
13	23	31	44	23	36
14	23,5	31	44	23	36
15	24	31	44	23	36

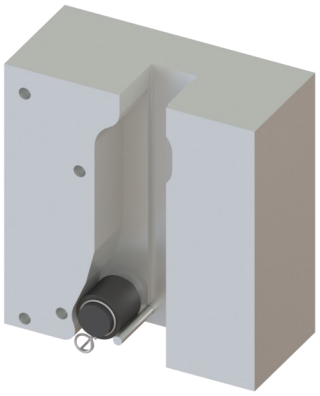
IT 140

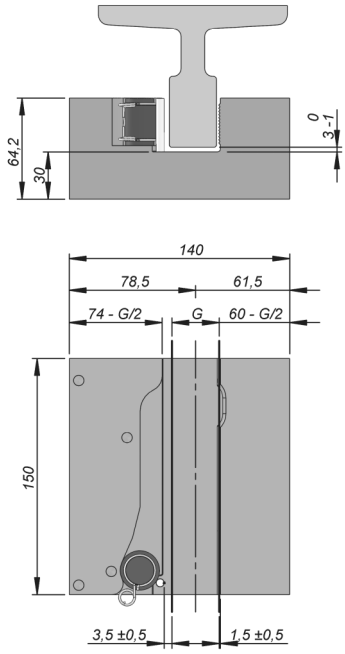




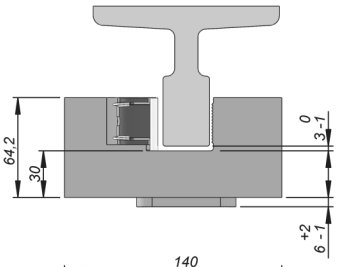
IT 140 - PLUS

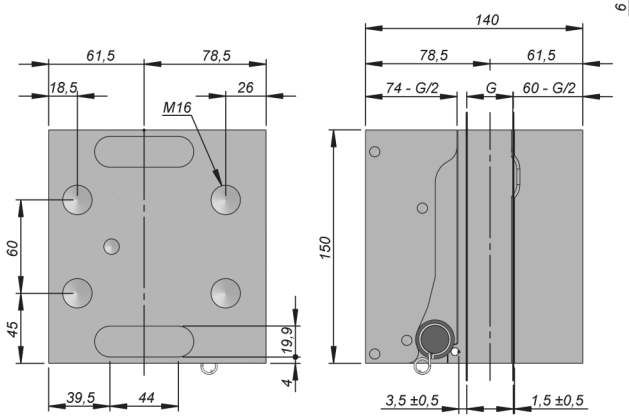
OPCIÓN 1
OPTION 1



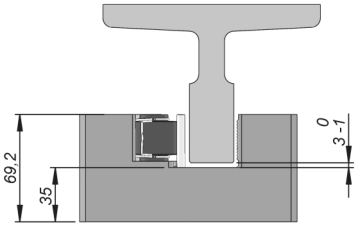


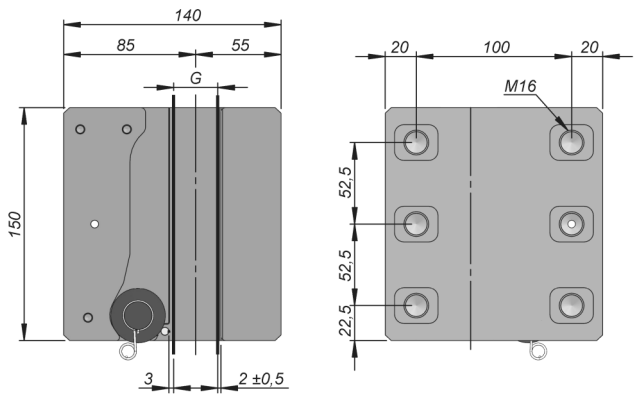
OPCIÓN 2
OPTION 2

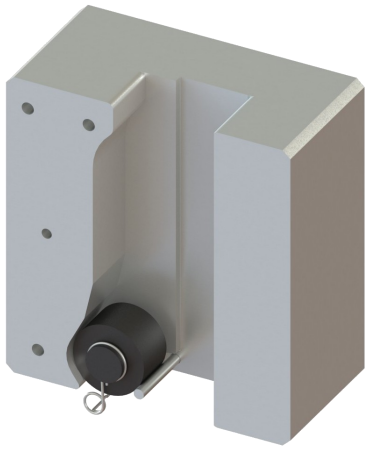


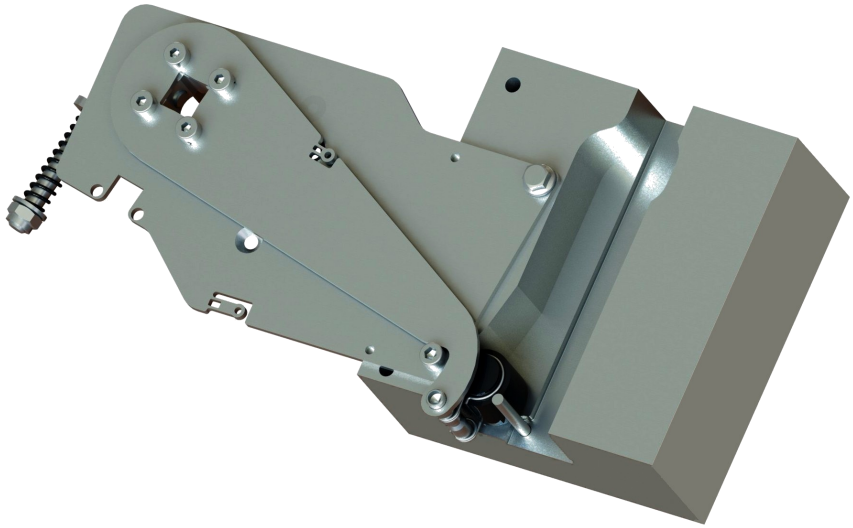


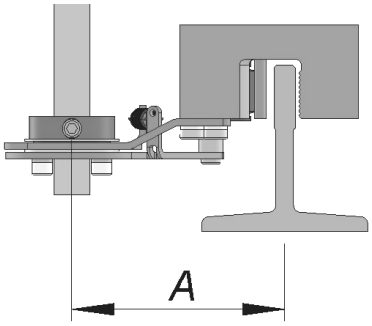
IT 150





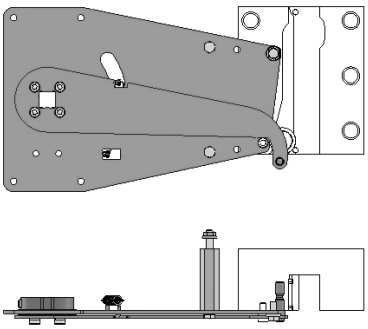


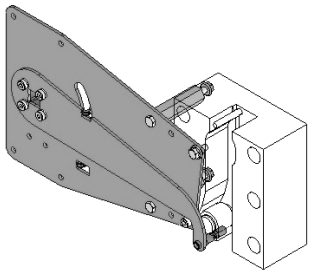




A1

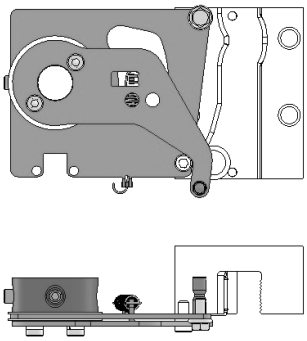
A1	A
IT100 - S	245
IT100 - PLUS	245
IT140	250,8
IT140 - PLUS	250,8 + (G-16)/2

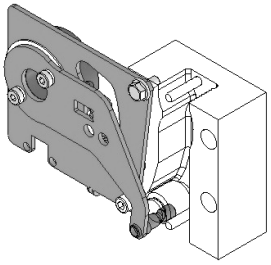




D69

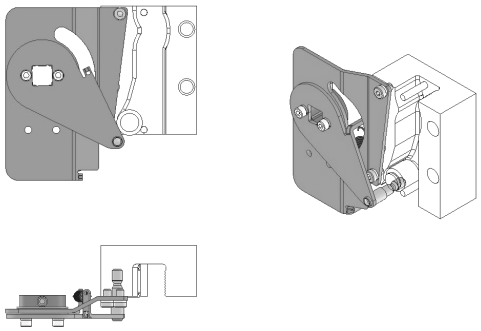
D69	A
IT100 - S	114
IT100 - PLUS	114





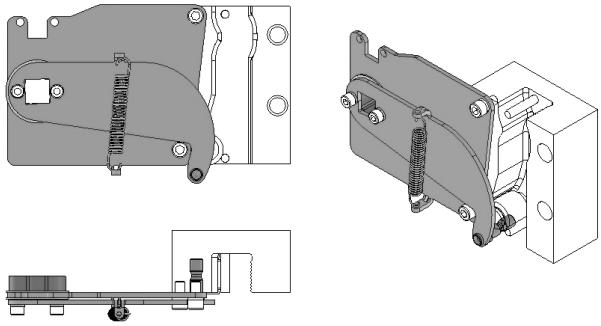
HIBRILIFT

HIBRILIFT	A
IT100 - S	89,6
IT100 - PLUS	89,6



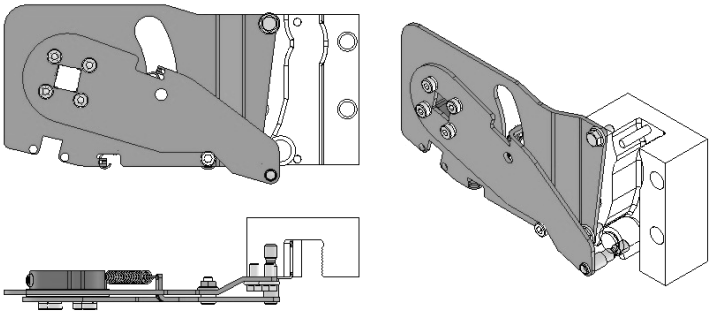
HF2

HF2	A
IT100 - S	129,5
IT100 - PLUS	129,5
IT140	135,3



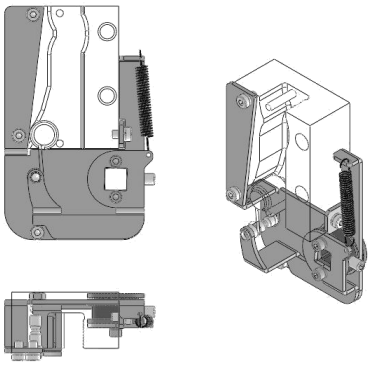
INX

INX	A
IT100 - S	163,5
IT100 - PLUS	163,5
IT140	169,3
IT140 - PLUS	169,3 + (G-16)/2



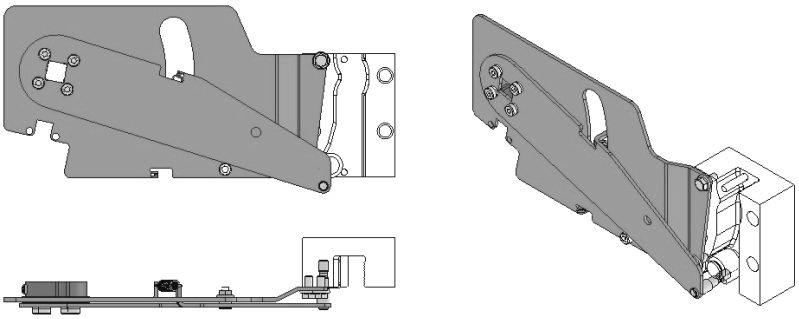
IT100 CTP

TIMONERÍA DE CONTRAPESO COUNTERWEIGHT LINKAGE
IT100 - S



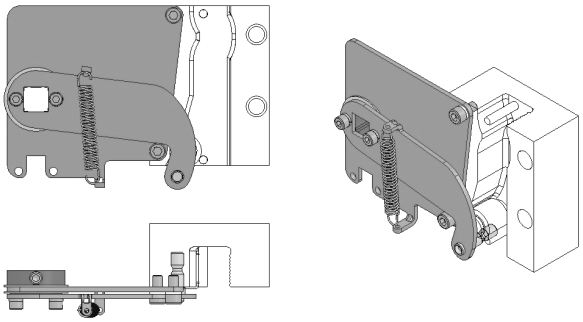
LV1

LV1	A
IT100 - S	244,5
IT100 - PLUS	244,5
IT140	250,3
IT140 - PLUS	250,3 + (G-16)/2



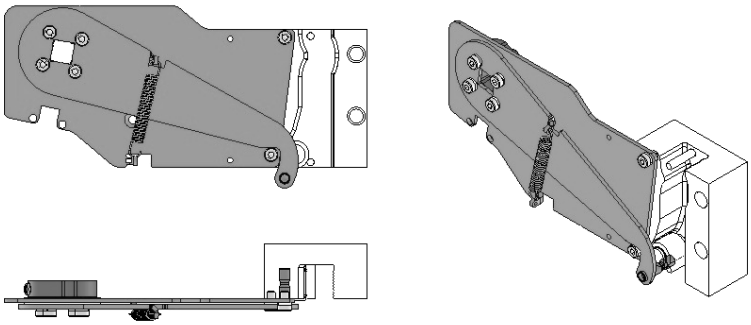
P542

P542	A
IT100 - S	115
IT100 - PLUS	115
IT140	120,8



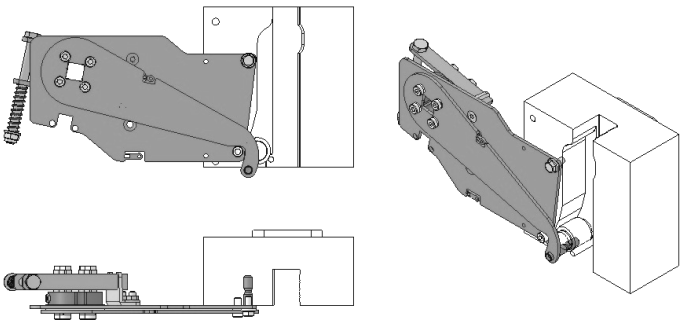
TE

TE	A
IT100 - S	190,8
IT100 - PLUS	190,8
IT140	196,6
IT140 - PLUS	196,6 + (G-16)/2



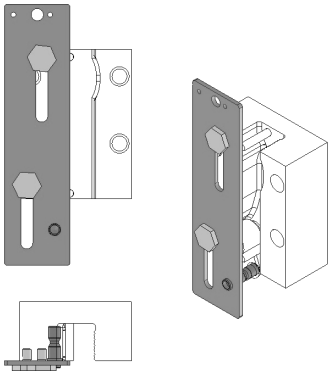
TE MONTACARGAS

TE MONT.	A
IT100 - S	190,8
IT100 - PLUS	190,8
IT140	196,6
IT140 - PLUS	196,6 + (G-16)/2



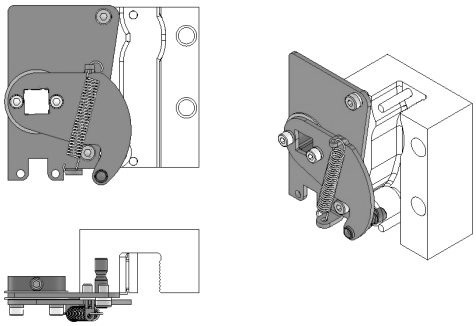
TIRO VERTICAL

TIMONERÍA DE CONTRAPESO COUNTERWEIGHT LINKAGE
IT100 - S



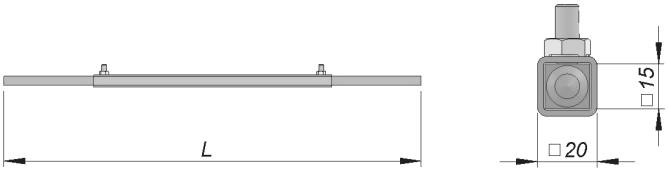
UF400

UF400	A
IT100 - S	71
IT100 - PLUS	71



BARRA TIMONERÍA EXTENSIBLE
EXTENSIBLE LINKAGE BAR

Barra de trasmisión de timonería con regulación L.
Linkage transmission bar with L adjustment.



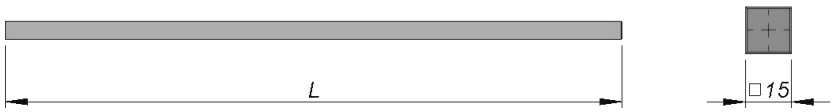
L (mm)
650 ÷ 1000
1000 ÷ 1500
1500 ÷ 1800
1700 ÷ 2300
> 2300

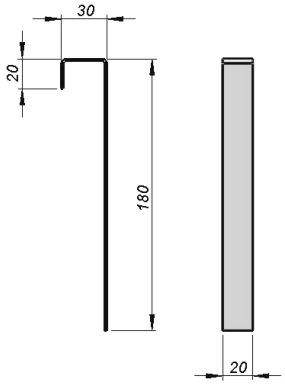
GALGA
GAUGE



BARRA CUADRADILLO 15mm
SQUARE BAR 15mm

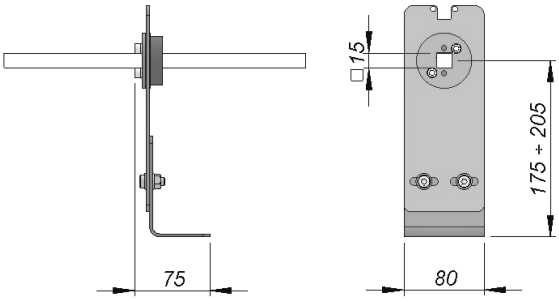
Barra de trasmisión de timonería de longitud fija L.
Linkage transmission bar with length L.

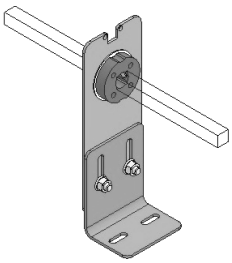




SOPORTE GIRO INTERMEDIO CUADRADILLO
ROTATORY INTERMEDIATE SUPPORT FOR SQUARE BAR

Componente destinado a evitar la flexión de la barra de trasmisión de la timonería para longitudes L elevadas.
Prevents linkage transmission bar bending for high lengths.

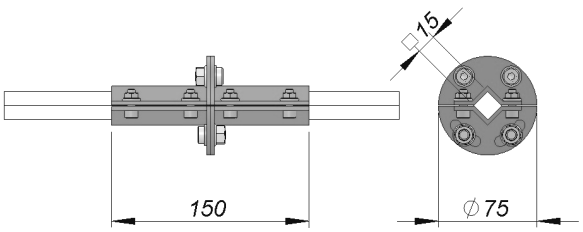


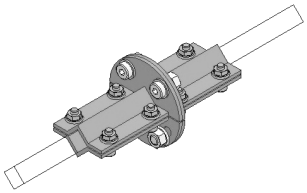


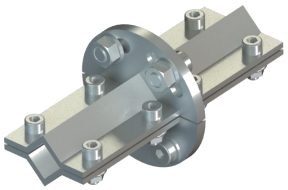


ABRAZADERA CUADRADILLO
SQUARE BAR JOINT

Sistema de unión de barras de cuadradillo 15mm independientes.
System for joining independents square 15mm bars.

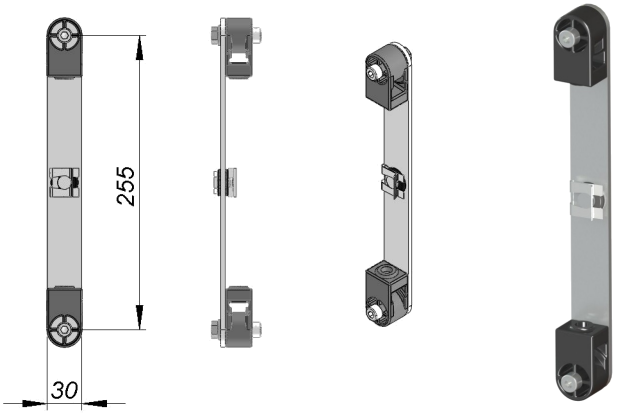






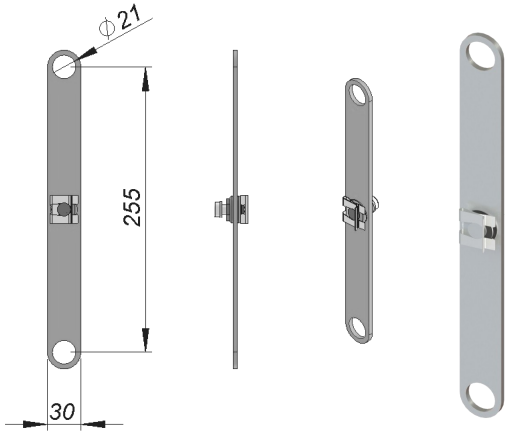
BIELA AMARRE CORREA A TIMONERÍA
BELT FIXING ROD

Fijación de la correa dentada del limitador de velocidad LF18CD a la palanca de la timonería.
Direct fixation of the LF18CD overspeed governor's toothed belt to the linkage rod.



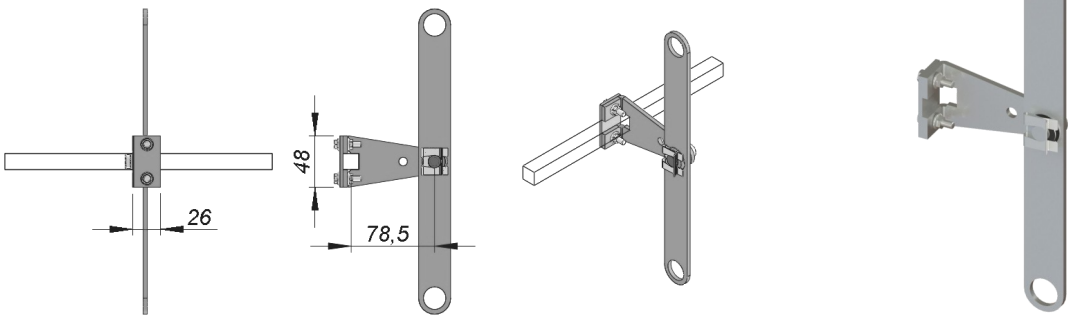
BIELA AMARRE CABLE A TIMONERÍA
ROPE FIXING ROD

Fijación del cable del limitador de velocidad LF30CA ó LF20CA a la palanca de la timonería.
Direct fixation of the LF30CA or LF20CA overspeed governor's rope to the linkage rod.



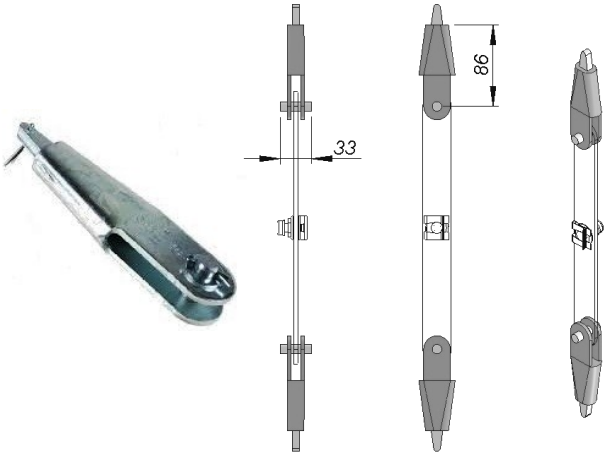
KIT BIELA AMARRE CABLE DESPLAZADA
FIXING ROD TO SQUARE BAR

Fijación de las bielas de amarre a la barra de trasmisión de la timonería.
Fixation of the fixing rod to the square bar.



AMARRACABLES
ROPE SOCKET

Cuña de amarre de apriete automático del cable acorde con EN 13411-7.
Wedge for automatic.



CABLE ROPE
ø5 ÷ ø6,5
ø8

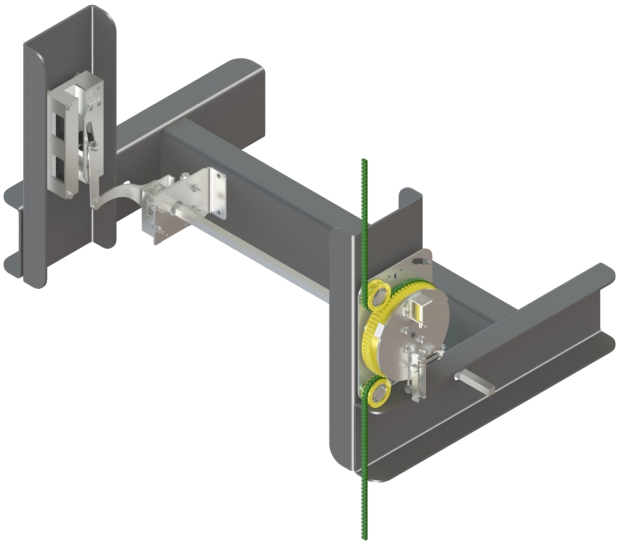
GUARDACABOS
THIMBLES

Componente que evita el aplastamiento del cable en la unión con biela de amarre.
Prevents the rope crushing at the fixing rod joint.

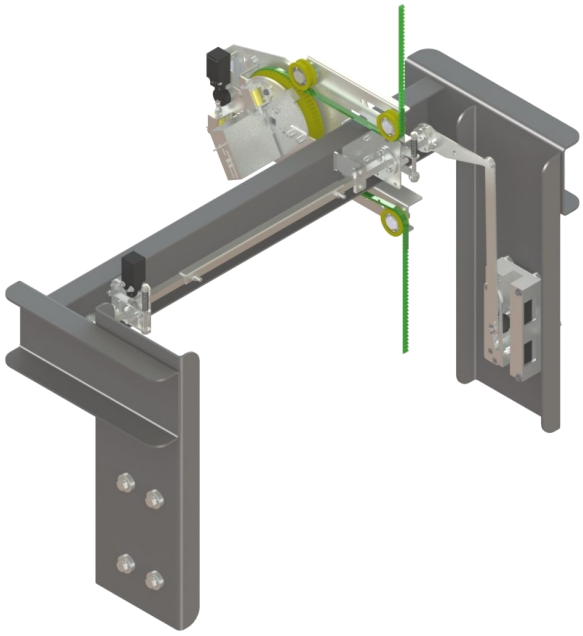


En aquellos casos donde los productos estándar no se adapten a sus necesidades, nuestro departamento técnico puede desarrollar proyectos especiales.
Should standard products don't fit your requirements, our technical department could develop special projects.

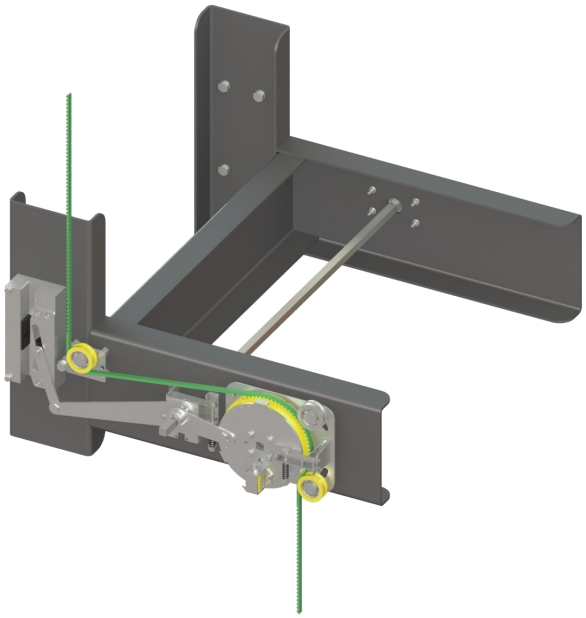
CONJUNTO INFERIOR DE TIMONERÍA Y LIMITADOR LM18CD PARA FOSO REDUCIDO
LM18CD LOWER LINKAGE FOR REDUCED PIT



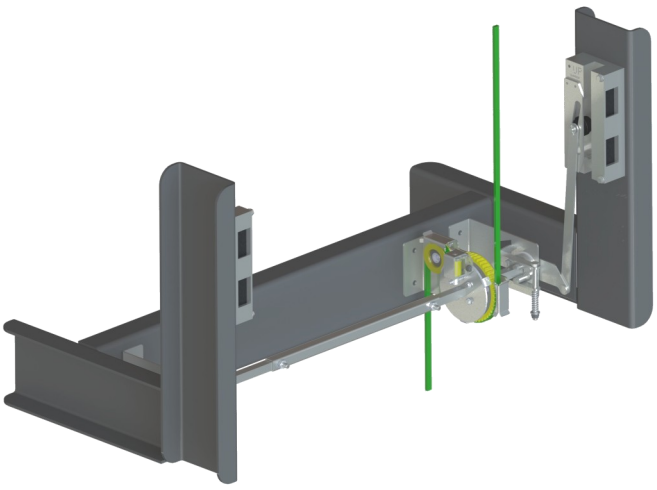
CONJUNTO SUPERIOR DE TIMONERIA Y LIMITADOR LM18CD PARA FOSO REDUCIDO
LM18CD UPPER LINKAGE FOR REDUCED PIT



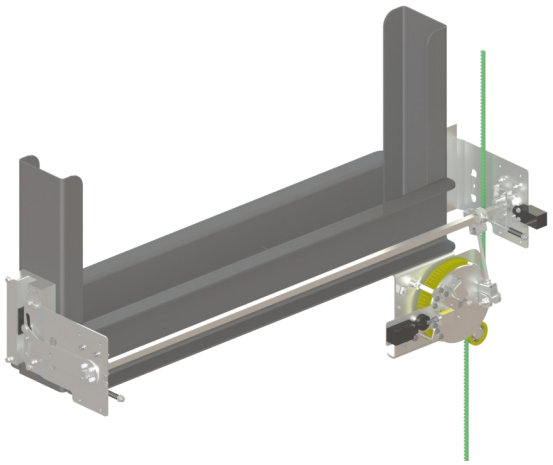
CONJUNTO DE TIMONERÍA Y LIMITADOR LM18CD INTEGRADO EN EL EXTERIOR DE LA BASE DEL CHASIS
LM18CD OVERSPEED GOVERNOR'S LINKAGE INTEGRATED ON THE OUSIDE SLANG BOTTOM



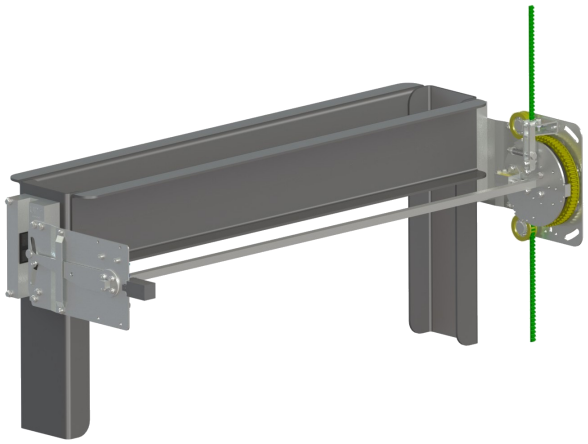
CONJUNTO DE TIMONERÍA Y LIMITADOR LM12CD INTEGRADO EN EL INTERIOR DE LA BASE DEL CHASIS
LM12CD OVERSPEED GOVERNOR'S LINKAGE INTEGRATED ON THE INSIDE SLANG TOP



CONJUNTO DE TIMONERÍA-LIMITADOR LM18CD INTEGRADO EN BASE DE CHASIS PÓRTICO
LM18CD OVERSPEED GOVERNOR'S LINKAGE INTEGRATED AT THE ELECTRIC SLANG BOTTOM



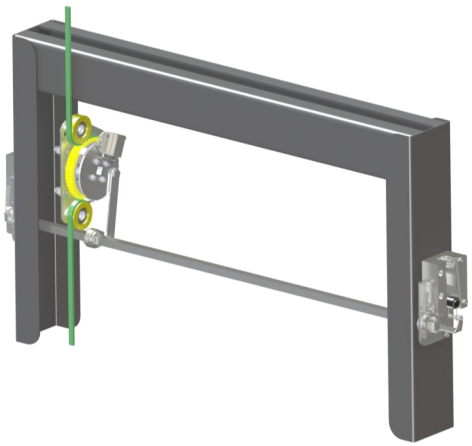
CONJUNTO DE TIMONERÍA-LIMITADOR LM18CD INTEGRADO EN CABECERO DE CHASIS PÓRTICO
LM18CD OVERSPEED GOVERNOR'S LINKAGE INTEGRATED AT THE ELECTRIC SLANG TOP

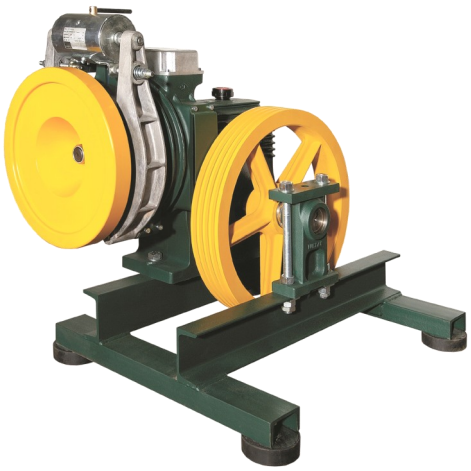


CONJUNTO DE TIMONERÍA PARA CONTRAPESO CON PARACAÍDAS PROGRESIVO
LINKAGE FOR COUNTERWEIGHT WITH PROGRESSIVE SAFETY GEAR



CONJUNTO DE TIMONERÍA PARA CONTRAPESO CON PARACAÍDAS INSTANTÁNEO Y LIMITADOR LM12CD
LINKAGE FOR COUNTERWEIGHT WITH INSTANTANEOUS SAFETY GEAR AND LM12CD OVERSPEED GOVERNOR





SUSPENSION 1:1

MODELO TYPE	CARGA NOMINAL RATED LOAD (Kg)	VELOCIDAD SPEED (m/s)	Ø POLEA TRACTORA Ø TRACTION SHEAVE	Nº CABLES Nr. ROPES	REDUCCIÓN RATIO	MOTOR				CARGA ESTÁTICA STATIC LOAD (Kg)
						C.V. H.P.	R.p.m.	Hz.	Polos Poles	
L-3006	300	0.63	480	4x 8 / 10	1/58	4.5	1500	50	4	3200
L-3006/2	300	0.63 / 0.15	480	4x 8 / 10	1/58	4.5	1500/375	50	4/16	3200
L-3008	300	0.80 / 0.20	450	4x 8 / 10	1/41	4.5	1500/375	50	4/16	3200
L-3010	300	1 / 0.25	520	4x 8 / 10	1/41	5.5	1500/375	50	4/16	3200
L-3706	375	0.63	480	4x10	1/58	5.5	1500	50	4	3200
L-3706/2	375	0.63 / 0.15	480	4x10	1/58	5.5	1500/375	50	4/16	3200
L-3708	375	0.80 / 0.20	450	4x10	1/41	5.5	1500/375	50	4/16	3200
L-3710	375	1 / 0.25	520	4x10	1/41	6.5	1500/375	50	4/16	3200
L-4506	450	0.63	480	4x10	1/58	5.5	1500	50	4	3200
L-4506/2	450	0.63 / 0.15	480	4x10	1/58	5.5	1500/375	50	4/16	3200
L-4508	450	0.80 / 0.20	450	4x10	1/41	7.5	1500/375	50	4/16	3200
L-4510	450	1 / 0.25	520	4x10	1/41	7.5	1500/375	50	4/16	3200
L-6306	630	0.63	480	4x10	1/58	7.5	1500	50	4	3200
L-6306/2	630	0.63 / 0.15	480	4x10	1/58	7.5	1500/375	50	4/16	3200
L-6308	630	0.80 / 0.20	450	4x10	1/41	7.5	1500/375	50	4/16	3200
L-6310	630	1 / 0.25	520	4x10	1/41	10	1500/375	50	4/16	3200

Todos los modelos de máquinas anteriores se fabrican también con motores para variador de frecuencia
All the types of machines above can be made with engines for frecuency controled

SUSPENSION 1:1 / VELOCIDAD 1,6 m/s
SUSPENSION 1:1 / SPEED 1,6 m/s

MODELO TYPE	CARGA NOMINAL RATED LOAD (Kg)	VELOCIDAD SPEED (m/s)	Ø POLEA TRACTORA Ø TRACTION SHEAVE	Nº CABLES Nr. ROPES	REDUCCIÓN RATIO	MOTOR				CARGA ESTÁTICA STATIC LOAD (Kg)
						C.V. H.P.	R.p.m.	Hz.	Polos Poles	
L-3016 VF	300	1.6	450	4x8 / 10	2/43	6.5	1500	50	4	3200
L-3716 VF	375	1.6	450	4x10	2/43	7.5	1500	50	4	3200
L-4516 VF	450	1.6	450	4x10	2/43	10	1500	50	4	3200
L-6316 VF	630	1.6	450	4x10	2/43	13	1500	50	4	3200

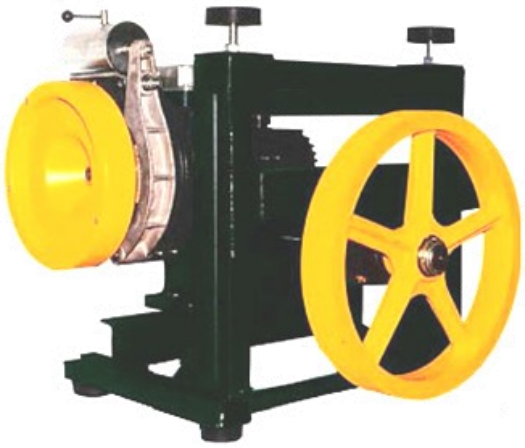
Maquinas de reductor frecuencia variable
Geared machined frecuency-controled

SUSPENSION 2:1										
MODELO TYPE	CARGA NOMINAL RATED LOAD (Kg)	VELOCIDAD SPEED (m/s)	Ø POLEA TRACTORA Ø TRACTION SHEAVE	Nº CABLES Nr. ROPES	REDUCCIÓN RATIO	MOTOR				CARGA ESTÁTICA STATIC LOAD (Kg)
						C.V. H.P.	R.p.m.	Hz.	Polos Poles	
L-3008 TD	300	0.80 / 0.20	450	4x8 / 10	2/43	4.5	1500/375	50	4/16	3200
L-3010 TD	300	1 / 0.25	520	4x8 / 10	2/43	5.5	1500/375	50	4/16	3200
L-3708 TD	375	0.80 / 0.20	450	4x10	2/43	5.5	1500/375	50	4/16	3200
L-3710 TD	375	1 / 0.25	520	4x10	2/43	6.5	1500/375	50	4/16	3200
L-4508 TD	450	0.80 / 0.20	450	4x10	2/43	6.5	1500/375	50	4/16	3200
L-4510 TD	450	1 / 0.25	520	4x10	2/43	7.5	1500/375	50	4/16	3200
L-6308 TD	630	0.80 / 0.20	450	4x10	2/43	7.5	1500/375	50	4/16	3200
L-6310 TD	630	1 / 0.25	520	4x10	2/43	10	1500/375	50	4/16	3200
L-7508 TD	750	0.80 / 0.20	450	4x10	2/43	10	1500/375	50	4/16	3200

- Eje sinfín templado, cementado y rectificado. / Case-hardened tempered and rectified shaft.
- Corona de bronce centrifugado sobre el núcleo. / Crown made in bronze spinned over the core.
- Polea tractora, dureza 205/220 HB. / Main pulley, hardness 205/220 HB.
- Motores 120 conexiones/hora ampliables a 240 con ventilación forzada.
  Engines 120 connections/hour and up to 240 with a fan.

BANCADAS
MACHINE FRAMES





- Bancada de desvío con entrecaida de hasta 900mm. / Machine frame for diverter sheave with maximun distance between ropes 900mm.
- Bancada para maquina abajo. / Machine frame for machine down.
- Bancada para polea desplazada. / Machine frame for displaced pulley.
- Carga estática máxima 1800Kg. / Maximun static load 1800Kg.
- Bancadas especiales según necesidades del cliente. / Machine frames according to customer requirements.

POLEAS
PULLEYS



POLEAS TRACTORAS
TRACTION SHEAVE

Ø POLEA TRACTORA Ø TRACTION SHEAVE	Nº CABLES Nr. ROPES	ANCHURA WIDTH
560	4 x 8ø	80
	4 x 9ø	
	4 x 10ø	
520	4 x 8ø	
	4 x 9ø	
	4 x 10ø	
480	4 x 8ø	
	4 x 10ø	
450	4 x 8ø	
	4 x 10ø	
320	5 x 6,5ø	115
	4 x 8ø	
	4 x 9ø	
	4 x 10ø	
MATERIAL EN1561-GJL250 / 180-230 HRC		

POLEAS DE DESVIO
DIVERTER SHEAVE

Ø POLEA DESVIO Ø DIVERTER SHEAVE	Nº CABLES Nr. ROPES	ANCHURA WIDTH
240	6 x 6ø	77
320	4 x 8ø	55
	8 x 8ø	110
360	4 x 8-9ø	77
400	4 x 8-9-10ø	77
	4/6 x 9-10ø	110
	8 x 9-10ø	150
450	4 x 9-10-11ø	77
	6 x 9-10-11ø	110
500	4 x 8ø	77
550	8 x 8ø	110
MATERIAL EN1561-GJL250 / 180-230 HRC		

REPUESTOS
SPARE PARTS

Suministro de todo tipo de repuestos para máquinas con reductor. Fabricación en base a planos del cliente.
All type of spare parts supply for geared machines. Manufacturing according to customer requirements.







MODULO ELECTRÓNICO EM-17
ELECTRONIC MODULE EM-17

Dispositivo electrónico destinado a detectar los movimientos incontrolados de la cabina en cumplimiento del artículo 5.6.7.7 EN81-20. Este componente puede formar parte de un sistema de protección contra movimientos incontrolados de cabina en base al articulo 5.6.7 EN81-20.

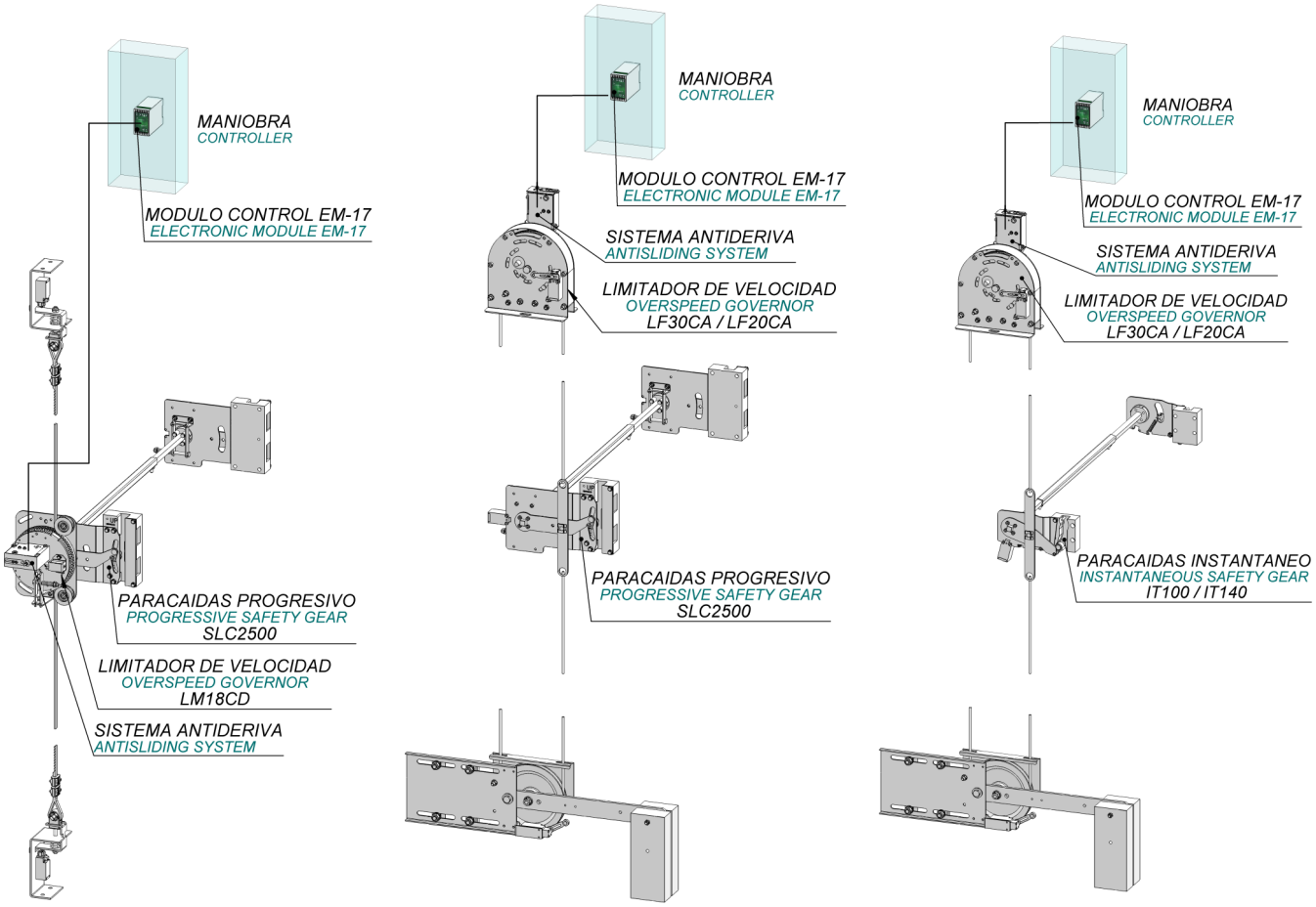
Electronic device destined to detect the unintended car movements in compliance with article 5.6.7.7 EN81-20. This component can be a part of a mean of protection against the unintended car movements according to article 5.6.7 EN81-20.



SISTEMAS UCM
UCM SYSTEMS

Conjunto de dispositivos destinados a detectar y parar el ascensor cuando se produce un movimiento incontrolado de la cabina en cumplimiento del artículo 5.6.7 EN81-20. Los sistemas UCM son un componente de seguridad según el anexo III de la directiva de ascensores 2014/33/UE.

Devices system destined to detect and stop the lift when an unintended car movement happens, in compliance with article 5.6.7 EN81-20. UCM systems are considered as safety components according to Annex III of 2014/33/EU Lift Directive.



LUEZARECO
ECOELEVADORES

SLC

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