Italians since 1980

Radio technology RTW

ETR-A 45: Finecorsa radio / *Radio end limit switch*

Facile regolazione del finecorsa dal telecomando
Easy end limits adjustment by the transmitter

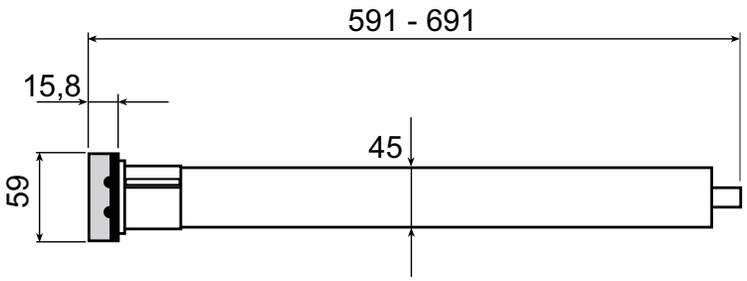
Chiusura perfetta del cassonetto mantenuta nel tempo
Cassette perfect closure always maintained

Compensazione automatica della tensione della tenda
Automatic fabric deformation compensation

Minimo cablaggio (comandi solo via radio)
Minimal wiring (only radio remote controls)

Ø45 ETR-A

Motore tubolare Ø45 con finecorsa radio specifico per applicazioni su tende da sole a cassonetto.
Tubular motor Ø45 with radio end limit switch specific for cassette awnings.





Caratteristiche tecniche / *Technical features*

CODICE *CODE*	DESCRIZIONE *DESCRIPTION*	COPPIA *TORQUE*	VELOCITÀ *SPEED*	GIRI FC *LS ROUNDS*	ASSORBIMENTO *CONSUMPTION*	ALIMENTAZIONE *POWER SUPPLY*	GRADO DI PROT. *PROT. DEGREE*	LUNGHEZZA *LENGTH*	PESO MOTORE *MOTOR WEIGHT*	IMBALLO *PACKAGE*	CERTIFICAZIONE *CERTIICATION*
2241242	ETR-A 10-16	10 Nm	16 Rpm	infiniti/*infinite*	125 W	230 V ~ / 50 Hz	IP 44	591 mm	2,08 Kg	1 pz/pc	NF CE
2243255	ETR-A 20-16	20 Nm	16 Rpm	infiniti/*infinite*	180 W	230 V ~ / 50 Hz	IP 44	691 mm	2,58 Kg	1 pz/pc	NF CE
2245204	ETR-A 30-16	30 Nm	16 Rpm	infiniti/*infinite*	235 W	230 V ~ / 50 Hz	IP 44	691 mm	2,84 Kg	1 pz/pc	NF CE
2246100	ETR-A 35-16	35 Nm	16 Rpm	infiniti/*infinite*	285 W	230 V ~ / 50 Hz	IP 44	691 mm	2,85 Kg	1 pz/pc	NF CE
2247186	ETR-A 40-16	40 Nm	16 Rpm	infiniti/*infinite*	270 W	230 V ~ / 50 Hz	IP 44	691 mm	2,88 Kg	1 pz/pc	NF CE
2248081	ETR-A 45-12	45 Nm	12 Rpm	infiniti/*infinite*	260 W	230 V ~ / 50 Hz	IP 44	691 mm	2,85 Kg	1 pz/pc	NF CE
2249201	ETR-A 50-12	50 Nm	12 Rpm	infiniti/*infinite*	285 W	230 V ~ / 50 Hz	IP 44	691 mm	2,88 Kg	1 pz/pc	NF CE

Lunghezza cavo 2,5 m - 3 conduttori / *Cable length 2,5 m - 3 wires*

Italians since 1980

Radio technology RTW

ETR-A 45: Finecorsa radio / *Radio end limit switch*

Applicazione
Application

Tende da sole a cassonetto
Cassette sun awnings

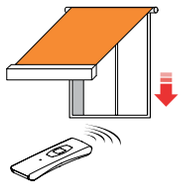


Dati prestazionali / *Performance data*

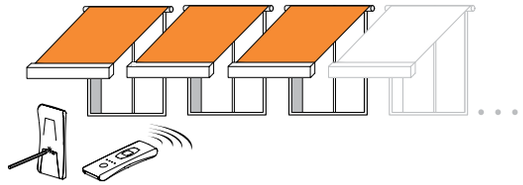
						2 BRACCIA *2 ARMS*	4 BRACCIA *4 ARMS*	6 BRACCIA *6 ARMS*
CODICE *CODE*	**DESCRIZIONE** *DESCRIPTION*	**COPPIA** *TORQUE*	**VELOCITÀ** *SPEED*	**MOTORE** *MOTOR*	**TUBO TONDO** *ROUND TUBE*	**SPORGENZA** *PROJECTION*	**SPORGENZA** *PROJECTION*	**SPORGENZA** *PROJECTION*
2241242	ETR-A 10-16	10 Nm	16 Rpm	Ø 45	(*)	/	/	/
2243255	ETR-A 20-16	20 Nm	16 Rpm	Ø 45	(*)	/	/	/
2245204	ETR-A 30-16	30 Nm	16 Rpm	Ø 45	Ø 70	2 m	/	/
2246100	ETR-A 35-16	35 Nm	16 Rpm	Ø 45	Ø 70	2,5 m - 3 m	/	/
2247186	ETR-A 40-16	40 Nm	16 Rpm	Ø 45	Ø 70	3,5 m - 4 m	2 m - 2,5 m - 3 m	/
2248081	ETR-A 45-12	45 Nm	12 Rpm	Ø 45	Ø 70	/	3,5 m	/
2249201	ETR-A 50-12	50 Nm	12 Rpm	Ø 45	Ø 70	/	4 m	2 m - 2,5 m

(*) Prego contattare il nostro servizio tecnico / *Please contact our technical support*

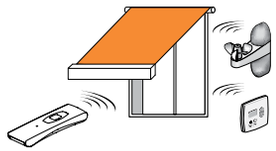
Impostazione semi-automatica del finecorsa di chiusura
Semi-automatic setting of the close end limit



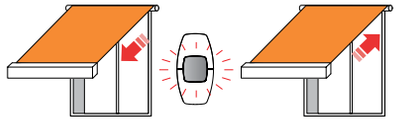
Facile impostazione dei comandi di gruppo
Easy group controls adjustment



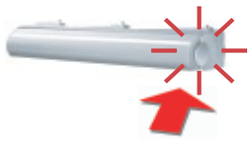
Minimo cablaggio (comandi solo via radio)
Minimal wiring (only radio remote controls)



Facile inversione del senso di rotazione dal telecomando
Easy invertion of the sense of rotation by the transmitters



Chiusura perfetta del cassonetto mantenuta nel tempo
Cassette perfect closure always maintained



Compensazione automatica della tensione della tenda
Automatic fabric deformation compensation



Accessori
Accessories

Staffe
Brackets p.71



Adattatori
Adapters p.78



Controlli radio
Remote controls p.16



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Selezionare 1 codice QR alla volta
Select 1 single QR code each time

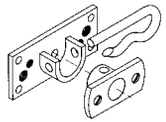
Guida programmazione
Programming guide

Manuale d'uso
Instruction manual

Dichiarazione di conformità
Conformity declaration

Motori tubolari
Tubular motors

ETR - ETR-A - LP&S-R - ET-S - LP&P - LP&S - SUAW-EL - CD 45



2204145

NO ET-S

Staffa con perno rotondo a due posizioni
Bracket with two positions round pin and housing

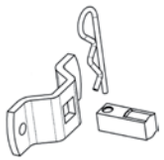
CONF. 5 PZ / *PACK. 5 PCS*



2204000

Piastrino perno quadrato
Square pin plate

CONF. 5 PZ / *PACK. 5 PCS*

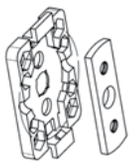


2204002

NO ET-S

Staffa con perno quadrato a "scatto" completa di culla. Interasse 48 mm e fori filettati **(solo per motori con max 20 Nm)**
Bracket with "click" square pin Threaded holes with center-to-center distance 48 mm *(only for motors max 20 Nm)*

CONF. 5 PZ / *PACK. 5 PCS*



2204003

Staffa ad innesto "rapido". Ridottissime dimensioni di ingombro e facile applicazione **(solo per motori con max 35 Nm)**
Fast connection bracket minimum overall dimensions
(only for motors max 35 Nm)

CONF. 5 PZ / *PACK. 5 PCS*

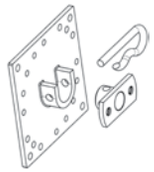


2204004

NO ET-S

Staffa con perno quadrato a scatto e culla per innesto del perno "dall'alto" (solo per motori con max 20 Nm)
Bracket with "open" housing for the click square pin
(only for motors max 20 Nm)

CONF. 5 PZ / *PACK. 5 PCS*



2204011

NO ET-S

Staffa 100x100 con sella per perno rotondo a due posizioni
100x100 bracket with two positions round pin

CONF. 5 PZ / *PACK. 5 PCS*



2204014

Staffa con perno quadrato completa di culla. Interasse 48/60 mm
Bracket with square pin center-to-center distance 48/60 mm

CONF. 5 PZ / *PACK. 5 PCS*



2204001

Staffa con perno quadrato completa di culla. Interasse 48 mm e fori filettati
Bracket with square pin threaded holes with center-to-center distance 48 mm

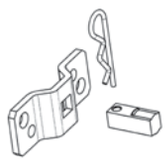
CONF. 5 PZ / *PACK. 5 PCS*



2204022

Staffa per supporti tipo "Torino"
(aggiungere il perno quadrato per motori)
Bracket for support type "Torino"
(match with square pin for motors)

CONF. 5 PZ / *PACK. 5 PCS*



2204025

NO ET-S

Staffa con perno quadrato a "scatto" completa di culla. Interasse 48/60 mm **(solo per motori con max 20 Nm)**
Bracket with "click" square pin
Center-to-center distance 48/60 mm *(only for motors max 20 Nm)*

CONF. 5 PZ / *PACK. 5 PCS*

Motori tubolari
Tubular motors

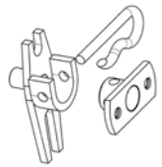
ETR - ETR-A - LP&S-R - ET-S - LP&P - LP&S - SUAW-EL - CD 45



2204032

Staffa con perno quadrato con culla per innesto del perno "dall'alto" **(solo per motori con max 30 Nm)**
Bracket with "open" housing for the square pin.
Clutch the pin from "above" *(only for motors max 30 Nm)*

CONF. 5 PZ / *PACK. 5 PCS*



2204112

NO ET-S

Staffa autocentrante per tende completa di sella e perno rotondo a due posizioni
Bracket for awnings with two positions round pin

CONF. 5 PZ / *PACK. 5 PCS*



2204042

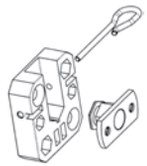
Staffa per mini cassonetti
Lunghezza 137 mm
Bracket for mini boxes
Length 137 mm

CONF. 5 PZ / *PACK. 5 PCS*



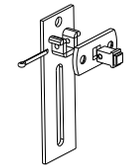
2204107

Staffa per mini cassonetti
Lunghezza 90 mm
Bracket for mini boxes
Length 90 mm



2204045

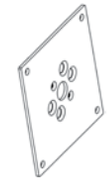
Staffa in zama con perno esagonale.
L'inserimento del perno avviene "dall'alto"
Metal bracket with hexagonal pin.
Clutch the pin from "above"



2204206

Staffa regolabile verticalmente con perno quadrato a due posizioni
Adjustable bracket with two positions square pin

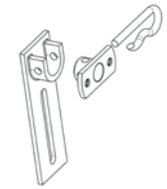
CONF. 5 PZ / *PACK. 5 PCS*



2204088

Staffa 100 x 100
100 x 100 bracket plate

CONF. 5 PZ / *PACK. 5 PCS*

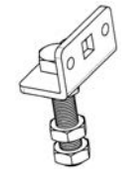


2204100

NO ET-S

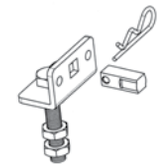
Staffa regolabile verticalmente con perno rotondo a due posizioni
Adjustable bracket with two positions round pin

CONF. 5 PZ / *PACK. 5 PCS*



2204017

Staffa con perno Ø 10 per innesto diretto su murature già esisenti. Ideale nelle ristrutturazioni.
Bracket Ø 10 threading pin for the direct clutch ideal for the existing clamp



2204037

NO ET-S

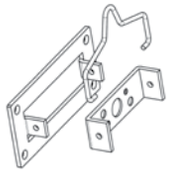
Staffa con perno Ø 10 per innesto diretto con perno quadrato a "scatto" e copiglia **(solo per motori con max 20 Nm)**
Bracket with Ø 10 "click" square pin and splint pin for the direct clutch *(only for motors max 20 Nm)*

Italians since 1980

Staffe
Brackets

Motori tubolari
Tubular motors

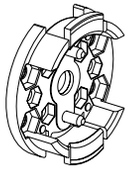
ETR - ETR-A - LP&S-R - ET-S - LP&P - LP&S - SUAW-EL - CD 45



2204109

Staffa minimo ingombro
Minimum overall dimensions bracket

CONF. 5 PZ / *PACK. 5 PCS*

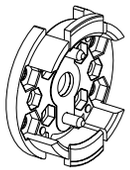


2204167

CLIPPO
Staffa clippabile per coppie alte
CLIPPO
Clipable bracket for high torques

NO ET-S

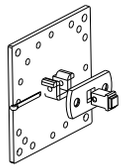
CONF. 5 PZ / *PACK. 5 PCS*



2204170

CLIPPO
Staffa clippabile per coppie basse (max 10 Nm)
CLIPPO
Clipable bracket for low torques (max 10 Nm)

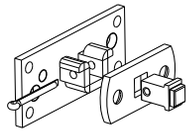
CONF. 5 PZ / *PACK. 5 PCS*



2204198

Staffa 100x100 per perno quadrato
100 x 100 bracket with two positions square pin

CONF. 5 PZ / *PACK. 5 PCS*



2204202

Staffa con culla per perno quadrato.
Interasse 48/60 mm
Bracket with two positions square pin
Centre to centre distance 48/60 mm

CONF. 5 PZ / *PACK. 5 PCS*

Motori tubolari
Tubolar motors | ET-S

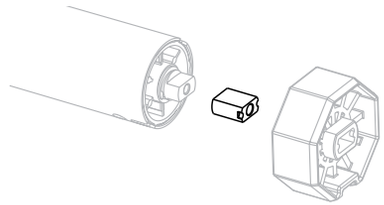


Ø60 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2204196

Adattatori per tubo avvolgitore ottagonale
Plastica
Adapters for octagonal rolling tube
Plastic

CONF. 5 PZ / *PACK. 5 PCS*



2204226

ET-S Interfaccia per adattotori ASA
ET-S interface for ASA adapters

CONF. 5 PZ / *PACK. 5 PCS*

Motori tubolari
Tubular motors | ETR - ETR-A 45 - LPS-R - CDE-R - LP&P - LP&S - SUAW-EL - CD 45 - CDE 45



Ø50 x 0,5 mm **Corona e ruota** / *Crown and wheel*

2204105

Adattatori per tubo avvolgitore ottagonale
Plastica
Adapters for octagonal rolling tube
Plastic

CONF. 5 PZ / *PACK. 5 PCS*

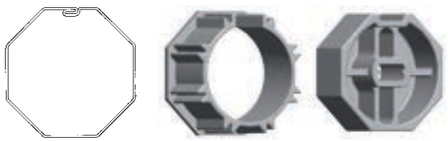


Ø60 x 0,7 mm **Corona e ruota** / *Crown and wheel*

2204061

Adattatori per tubo avvolgitore ottagonale con spigoli rinforzati
Metallo
Adapters for octagonal with reinforced edges rolling tube - Metal

CONF. 5 PZ / *PACK. 5 PCS*

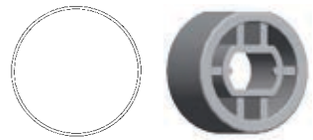


Ø60 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2204006

Adattatori per tubo avvolgitore ottagonale
Metallo
Adapters for octagonal rolling tube
Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø50 x 1,5 mm **Ruota** / *Wheel*

2204009

Adattatore per tubo avvolgitore rotondo
Plastica
Adapter for round rolling tube
Plastic

CONF. 5 PZ / *PACK. 5 PCS*

Italians since 1980

Adattatori
Adapters

Motori tubolari
Tubular motors

ETR - ETR-A 45 - LPS-R - CDE-R - LP&P - LP&S - SUAW-EL - CD 45 - CDE 45

2200004

Adattatori per tubo avvolgitore ottagonale
Metallo
Adapters for octagonal rolling tube
Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø70 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2204058

Adattatori per tubo avvolgitore ottagonale per coppie fino a 30Nm
Plastica
Adapters for octagonal rolling tube
for torques up to 30Nm tube - Plastic

CONF. 5 PZ / *PACK. 5 PCS*



Ø60 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2200062

Adattatori per tubo avvolgitore rotondo
Metallo
Adapters for round rolling tube
Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø70 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2200005

Adattatori per tubo avvolgitore rotondo
Metallo
Adapters for round rolling tube
Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø102 x 2 mm **Corona e ruota** / *Crown and wheel*

2204066

Adattatori per tubo avvolgitore rotondo
Metallo
Adapters for round rolling tube
Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø60 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2200045

Adattatori per tubo avvolgitore rotondo
Metallo
Adapters for round rolling tube
Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø63 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2204073

Adattatori per tubo avvolgitore ZF
Plastica
Adapters for ZF profiled rolling tube
Plastic

CONF. 5 PZ / *PACK. 5 PCS*



Ø64 x 0,6 mm **Corona e ruota** / *Crown and wheel*

2200053

Adattatori per tubo avvolgitore ZF
Plastica
Adapters for ZF profiled rolling tube
Plastic

CONF. 5 PZ / *PACK. 5 PCS*



Ø80 x 1/1,2 mm **Corona e ruota** / *Crown and wheel*

Motori tubolari
Tubolar motors

ETR - ETR-A 45 - LPS-R - CDE-R - LP&P - LP&S - SUAW-EL - CD 45 - CDE 45



Ø65 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2200050

Adattatori per tubo avvolgitore scanalato
Metallo
Adapters for profiled rolling tube
Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø54 x 0,5 mm **Corona e ruota** / *Crown and wheel*

2204139

Adattatori per tubo avvolgitore ZF
Plastica
Adapters for ZF profiled rolling tube
Plastic

CONF. 5 PZ / *PACK. 5 PCS*



Ø78 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2204010

Adattatori per tubo avvolgitore con ogiva schiacciata
Metallo
Adapters for round with groove rolling tube - Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø70 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2204078

Adattatori per tubo avvolgitore con ogiva tonda - Plastica
Adapters for round with groove rolling tube - Plastic

CONF. 5 PZ / *PACK. 5 PCS*



LP Ø62 x 0,6 mm **Corona e ruota** / *Crown and wheel*

2204007

Adattatori per tubo avvolgitore deprat - F2000
Plastica
Adapters for deprat rolling tube - F2000
Plastic

CONF. 5 PZ / *PACK. 5 PCS*



LP Ø89 x 1 mm **Corona e ruota** / *Crown and wheel*

2200056

Adattatori per tubo avvolgitore deprat - F5039
Metallo
Adapters for deprat rolling tube - F5039
Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø78 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2204010

Adattatori per tubo avvolgitore con ogiva tonda - Metallo
Adapters for round with groove rolling tube - Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø85 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2204138

Adattatori per tubo avvolgitore con ogiva tonda - Metallo
Adapters for round with groove rolling tube - Metal

CONF. 5 PZ / *PACK. 5 PCS*

Adattatori
Adapters

Italians since 1980

Motori tubolari
Tubular motors

ETR - ETR-A 45 - LPS-R - CDE-R - LP&P - LP&S - SUAW-EL - CD 45 - CDE 45



Ø70 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2204083

Adattatori per tubo avvolgitore con ogiva tonda 15mm - Metallo
Adapters for round with groove rolling tube 15mm - Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø70 x 1,5 mm **Corona e ruota** / *Crown and wheel*

2204008

Adattatori per tubo avvolgitore con ogiva tonda - Metallo
Adapters for round with groove rolling tube - Metal

CONF. 5 PZ / *PACK. 5 PCS*



Ø80 x 1 mm **Corona e ruota** / *Crown and wheel*

2204236

Adattatori per tubo avvolgitore ROLLER BAT - Plastica
Adapters for ROLLER BAT rolling tube - Plastic

CONF. 5 PZ / *PACK. 5 PCS*



Ø63 x 0,8 mm **Corona e ruota** / *Crown and wheel*

2204234

Adattatori per tubo avvolgitore ROLLER BAT - Plastica
Adapters for ROLLER BAT rolling tube - Plastic

CONF. 5 PZ / *PACK. 5 PCS*



Ø70 x 0,9 mm **Corona e ruota** / *Crown and wheel*

2204235

Adattatori per tubo avvolgitore ROLLER BAT - Plastica
Adapters for ROLLER BAT rolling tube - Plastic

CONF. 5 PZ / *PACK. 5 PCS*