

**Facile regolazione  
dei finecorsa  
dal telecomando**

*Easy end limits adjustment  
by the transmitter*

**Facile impostazione  
dei comandi di gruppo**

*Easy group controls  
adjustment*

**Facile inversione del  
senso di rotazione  
dal telecomando**

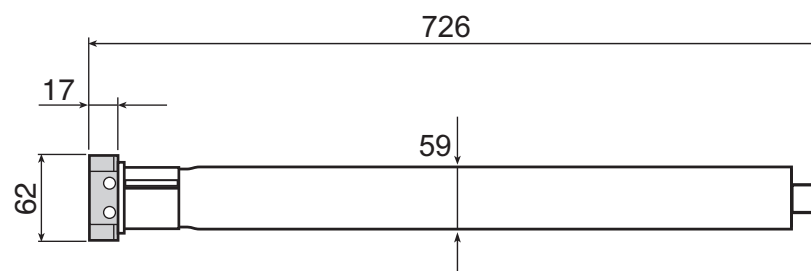
*Easy inversion of the  
sense of rotation  
by the transmitter*

**Minimo cablaggio  
(comandi solo via radio)**

*Minimal wiring  
(only radio remote controls)*

## Ø59 ETR

**Motore tubolare Ø59 con finecorsa radio**  
**idoneo per applicazioni su tende da sole e tapparelle di dimensioni e peso elevati.**  
*Tubular motor Ø59 with radio end limit switch*  
*suitable for awnings and rolling shutters with heavy weight and large size dimensions.*



### 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 CERTIFICATION
2252102	ETR 80-12	80 Nm	12 Rpm	infiniti/infinite	380 W	230 V ~ / 50 Hz	IP 44	726 mm	5,38 Kg	1 pz/pc	CE
2253108	ETR 100-12	100 Nm	12 Rpm	infiniti/infinite	485 W	230 V ~ / 50 Hz	IP 44	726 mm	5,60 Kg	1 pz/pc	CE
2254094	ETR 120-8	120 Nm	8 Rpm	infiniti/infinite	350 W	230 V ~ / 50 Hz	IP 44	726 mm	5,81 Kg	1 pz/pc	CE

### Applicazione Application

Tende da sole  
Awnings



### Dati prestazionali / Performance data

CODICE CODE	DESCRIZIONE DESCRIPTION	COPPIA TORQUE	VELOCITÀ SPEED	MOTORE MOTOR	TUBO TONDO ROUND TUBE	2 BRACCIA 2 ARMS	4 BRACCIA 4 ARMS	6 BRACCIA 6 ARMS
2252102	ETR 80-12	80 Nm	12 Rpm	Ø 59	Ø 78	3,5 m - 4 m	3 m - 3,5 m	2 m - 2,5 m
2253108	ETR 100-12	100 Nm	12 Rpm	Ø 59	Ø 78	4,5 m	4 m	3 m - 3,5 m - 4 m
2254094	ETR 120-8	120 Nm	8 Rpm	Ø 59	Ø 78	/	4,5 m	4,5 m

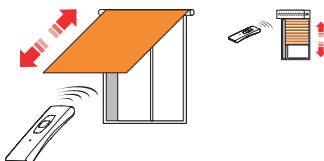
### Applicazione Application

Tapparelle  
Rolling shutters

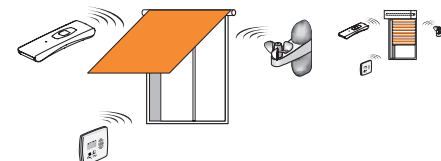


CODICE CODE	DESCRIZIONE DESCRIPTION	COPPIA TORQUE	VELOCITÀ SPEED	MOTORE MOTOR	TUBO OTT. OCTO TUBE	PESO SOLLEVATO LIFTED WEIGHT
2252102	ETR 80-12	80 Nm	12 Rpm	Ø 59	Ø 70	81 - 90 Kg
2253108	ETR 100-12	100 Nm	12 Rpm	Ø 59	Ø 70	91 - 115 Kg
2254094	ETR 120-8	120 Nm	8 Rpm	Ø 59	Ø 70	116 - 140 Kg

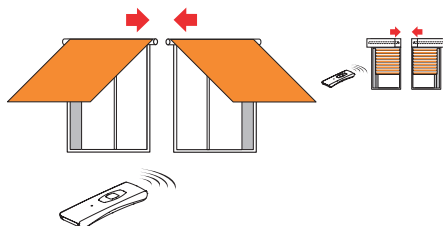
Facile impostazione  
dei finecorsa  
dal telecomando  
Easy end limits adjustment  
by the transmitter



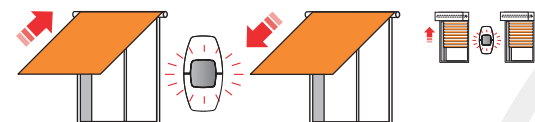
Minimo cablaggio  
(comandi solo via radio)  
Minimal wiring  
(only radio remote controls)



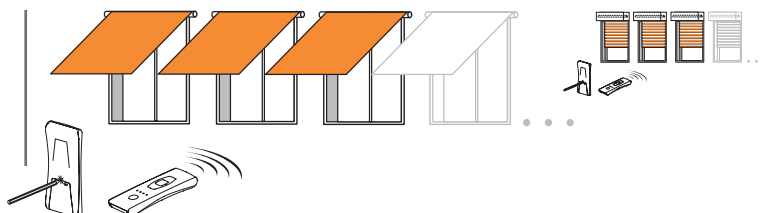
Adatto per applicazioni  
a destra e a sinistra  
Suitable for left and  
right application



Facile inversione  
del senso di rotazione  
dal telecomando  
Easy inversion of the  
sense of rotation  
by the transmitter



Facile impostazione dei  
comandi di gruppo  
Easy group controls  
adjustment



### Accessori Accessories

#### Staffe Brackets

p.76



#### Adattatori Adapters

p.82



#### Meccanici Mechanicals

p.85



#### Controlli radio Remote controls

p.16



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

#### Guida programmazione Programming guide



#### Manuale d'uso Instruction manual

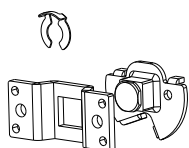


#### Dichiarazione di conformità Conformity declaration



**Motori tubolari**  
*Tubular motors*

**ETR 59 - ETR-A 59 - CD 59**

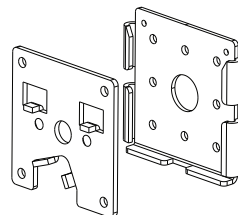


**2205025**



**Staffa con perno quadrato**  
*Bracket with square pin*

CONF. 5 PZ / PACK. 5 PCS



**2205027**

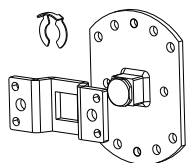


**Staffa scorrevole**  
**interasse 48 box**  
*Sliding bracket*  
*center to center 48 box*

CONF. 5 PZ / PACK. 5 PCS

**Motori tubolari**  
*Tubular motors*

**CDE 59 con manovra di soccorso / with manual override**

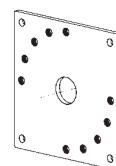


**2200160**

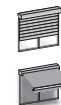


**Staffa orientabile con perno quadrato**  
**a due posizioni e relativa sella**  
*Revolving bracket with two positions square pivot*

CONF. 5 PZ / PACK. 5 PCS

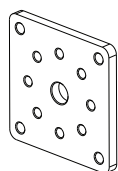


**2200043**



**Staffa 100 x 100**  
*100 x 100 bracket plate*

CONF. 5 PZ / PACK. 5 PCS

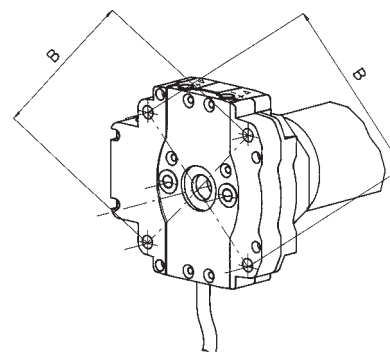


**2200161**



**Staffa quadrata interasse 48 box**  
*Square bracket 48 center to center box*

CONF. 5 PZ / PACK. 5 PCS



**Interasse B: da utilizzare tassativamente**  
**per i motori con coppia  $\geq 80\text{Nm}$ .**  
*Interax distance B: to fix motors with nominal*  
*torque  $\geq 80\text{Nm}$ .*

**Motori tubolari**  
*Tubular motors*

## ETR 59 - ETR-A 59 - CD 59 - CDE 59



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

2205024

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

CONF. 5 PZ / PACK. 5 PCS



Ø102 x 2 mm Corona e ruota / Crown and wheel

2200155

**Adattatori per tubo 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

2200159

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

CONF. 5 PZ / PACK. 5 PCS



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

2200158

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

CONF. 5 PZ / PACK. 5 PCS



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

2200156

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

CONF. 5 PZ / PACK. 5 PCS



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

2200157

**Adattatori per tubo ZF80**  
**Metallo**  
*Adapters for ZF80 rolling tube*  
*Metal*

CONF. 5 PZ / PACK. 5 PCS



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

2205026

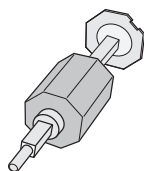
**Adattatori per tubo rotondo**  
**con ogiva tonda 14 mm - Metallo**  
*Adapters for round with 14 mm groove*  
*rolling tube - Metal*

CONF. 5 PZ / PACK. 5 PCS



**Motori tubolari**  
*Tubular motors*

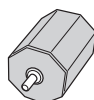
**ETR 59 - CD 59 - CDE 59**



**2200026**

**Fondello in materiale plastico con  
perno tondo per tubo ottagonale Ø 70**  
*Adjustable plastic cap with pivot for  
Ø 70 octagonal rolling tube*

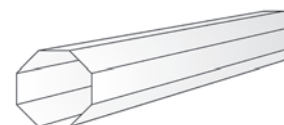
CONF. 1 PZ / PACK. 1 PCS



**2200024**

**Fondello in materiale plastico  
con perno tondo per  
tubo ottagonale Ø 70**  
*Plastic cap with pivot for Ø 70  
octagonal rolling tube*

CONF. 1 PZ / PACK. 1 PC



**2200017**

**Barra 3m tubo ottagonale Ø 70**  
*3 m Ø 70 octagonal tube*

CONF. 4 PZ / PACK. 4 PCS