

# TRANSMISSION ELEMENTS

*mec line*

In the manual window remote control systems MEC LINE, the transmission elements are the connection between the control operator, a manually moved mechanism through which it is possible to transmit the motion, and the opening mechanism which is directly connected to the window frame and it allows the opening.

The transmission elements and accessories required for a correct application are the followings:



## HELICAL CABLE

PART No. 30764A

It runs inside the conduit and it is the real transmission element. It is supplied in 50 meters skeins.

## CONDUIT

PART No. White 40205V  
Black 40206A  
Grey 36838B

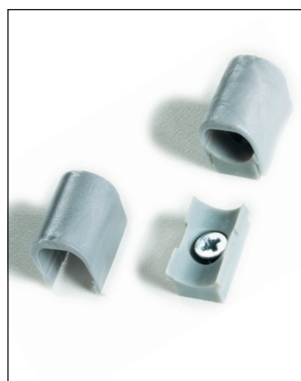
It is supplied in 3 meters steel rods externally coated in white, black or grey PVC. The internal tube is in polyethylene to make the cable sliding easier.



## END PLUG

PART No. White 40139I  
Black 40174J  
Grey 40191O

It fixes the spent travel tube to the wall.



## FIXING SADDLE

PART No. White 30767D  
Black 35446R  
Grey 40134B

It is the element used to fix the conduit to the wall. It has to be placed one every meter and anyway one before and one after every bend.



## CONNECTOR

PART No. White 31459U  
Black 36015V  
Grey 40137E

The junction between two conduit rods.



## ROTARY JUNCTION BOX

PART No. White 30768G  
Black 37040B  
Grey 40135C

It is used to transfer the movement of the cable from the main line to the auxiliary ones; it is essential for systems with more than one locking opener, forks or chain openers (only if installed on windows placed upon others).



## LOCK SPRING

PART No. 30770Y

It has to be screwed at the end of the helical cable, near the control operator.



## TOOL FOR CONDUIT PREPARATION

PART No. 40097R

Necessary to prepare conduit ends.



## CONDUIT BENDER

PART No. 30790G  
Bending radius 100 mm.  
To form the conduit in such an even radius allowing regular operation of the cable.

## CONDUIT BENDER FOR KIT WITH ROPE

PART No. 40135E  
Bending radius 50 mm