

Installing Hanger Locks (40-60 mm shaft size)

Installing Hanger Locks

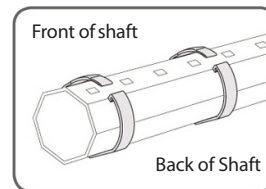
A Failure to follow these steps will make it more difficult to install Talius Hanger locks.

Ensure that the motor is adjusted to its lower limit. Rotate the shaft so that the large rectangular holes are easily accessible and facing outward from the panel box.

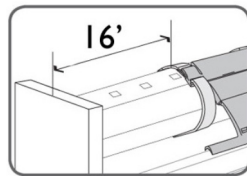
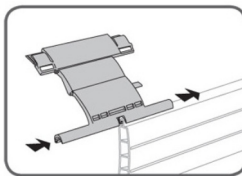


Load the rollshutter curtain over the shaft and feed it halfway down the guide rails so that the top of the curtain is easily accessible.

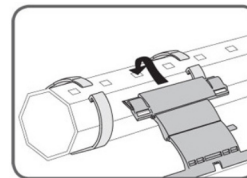
Place the white hanger lock rings over the shaft, one on either side of each hanger lock. The end of the ring with the "hook" on it should be on the back side of the shaft.



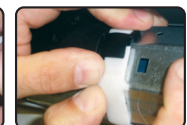
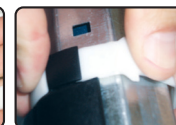
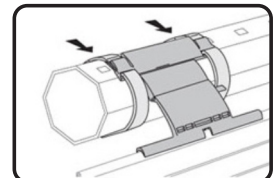
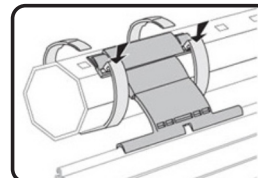
Slide the Talius hanger locks onto the top profile of the rollshutter curtain, spacing the hanger locks evenly and no further than 16" in from the end.



 Clip the Talius hanger lock mounting lug into a rectangular hole in the shaft.



Engage the "hook" of the ring into the slot in the rear of the hanger lock (Fig. 6b). Bring the two ends of the rings together and tighten as fully as possible (Fig. 6c).



Place a 2" x 4" block of wood at the bottom of the rollshutter resting on the ground or the sill before sliding the entire curtain into the guide rails. For taller curtains, you may flip the 2" x 4" block on end to give 4" of clearance.



To provide easy access to the top profile of the rollshutter curtain Talius recommends that you rest the rollshutter curtain on a 2" x 4" block to ensure that the rollshutter curtain rests higher in the panel box. Failure to do this will result in the curtain sliding further down into the guiderails, making it very difficult to attach the hangers and affix them to the shaft.)

Operate the rollshutter up and down to ensure that the upper limit is correct. Remove the 2" x 4" block. Operate the rollshutter up and down to ensure that the lower limit is correct.

To remove the hanger locks, push the white hanger lock rings away from the hanger lock mechanism, remove the hanger lock rings and unclip the hanger lock from the shaft.

Installing Hanger Locks (70 mm shaft size)

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Failure to follow these steps will make it more difficult to install Talius Hanger locks.

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You can cover the shaft with cardboard from the packaging to avoid damaging the curtain.

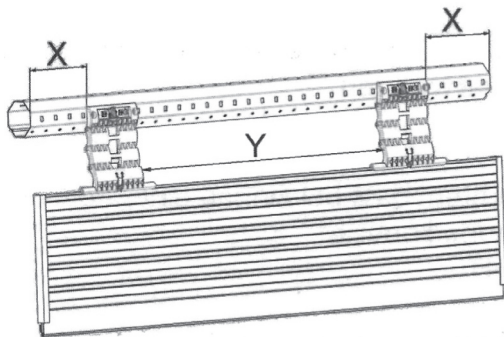
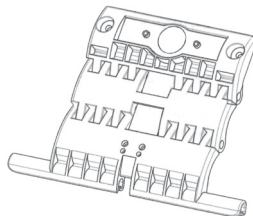
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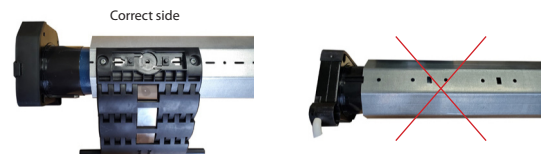
Slide the Talius hanger locks onto the top profile of the rollshutter curtain leaving an X dimension of no less than 30 mm (1 3/16") and no more than 80 mm (3 5/32") from the end of the shaft. It is recommended to place one hanger lock per 600 mm (23 5/8") length of the shaft (Y) or per 4Nm.



Attach the hanger to the shaft as shown below.

Talius supplies a special 6-32 x 3/8" screw to attach the hanger locks to the shaft.

Make sure to install on the correct side of the shaft as shown below and DO NOT over-tighten. We recommend using a drill set to the lowest torque setting or tightening by hand.



Operate the rollshutter up and down to ensure that the upper limit is correct. Remove the 2" x 4" block. Operate the rollshutter up and down to ensure that the lower limit is correct.