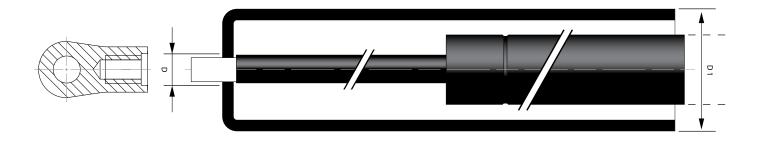


## **Protection Tube**

The protection tube protects the piston rod of the gas spring against mechanical or chemical damage. It is mainly used in polluted environments or in environments where there is an increased risk of mechanical damage. It is made of ST34 steel, which is painted with epoxy paint. This component can be used only in gas springs finished by a thread.



## Wiper Ring

ST RAC wiper ring the internal seal of the gas spring against surrounding contaminants that may reduce its life. ST RAC consists of a scraper (aluminum + nitrile NBR 90SH) and a cap made of PVC. This component is not compatible with safety or protective tubes and can be used only with gas spring finished by a thread.

## Locking tube

This locking tube ensures the gas spring is safe in the open position. The new universal Manna OM locking tube secure the open position of your application by locking one of the two springs in the open position. It can be unlocked by pressing the tube. Ideal for applications requiring locking in the open position.

