

## LubriGuard-Molded Flat-guideway Wipers With Capillary Lubrication

Machine guideways are normally lubricated with viscous oil or grease to avoid friction and the resultant wear. In the past, this was achieved either with the aid of central lubrication of, alternatively, by means of felt drenched in oil. Based on the latest advances in science and technology, the novel LubriGuard capillary lubrication system now sets a new standard.



Thanks to Capilub\* capillary elements, the lubricant is here metered very precisely replacing only the amount that is actually used.

Capillary elements inside the molded wiper perfectly matched with the guideway are soaked with quideway oil. Their absorption capacity is considerably greater than that of felt. The result is less frequent refills.



Depending on the size of the capillary elements and environmental conditions, "mileages" of 10 - 20 km can thus be achieved without refill.

Where there are chips or dirt, we recommend the use of spring-steel or brass pre-wipers which can be supplied as accessories. New: Now also available in standard lengths!

## The benefits at a glance:

- Environmentally friendly due to reduced oil consumption
- Less lubricant refills save costs
- No expensive central lubrication
- Particularly long life of guideway units and wipers, especially during dry machining or where only a minimum of lubricant is applied
- Spring-steel or brass pre-wipers available as optional accessories

\* ™ Thodacon