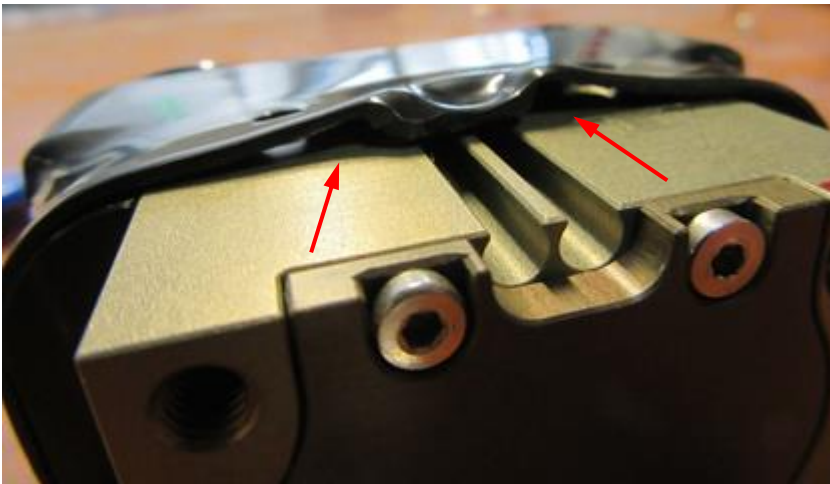


Protection cover HUE for grippers with gripping force maintenance



The HUE protective cover fully protects the gripper against external influences. The cover is suitable for applications of up to IP65 if an additional sealing of the cover bottom is provided. In order to reach that high degree of protection the cover is specially fitted to the interfering contours of the gripper. For example the protection cover seals the recess of the C-slots in the lid of the gripper.

On the basis of that optimization it is not recommended to use the cover with grippers with gripping force maintenance. Due to the strengthening on the bottom of the protection cover HUE there is a gap between the gripper and the cover (see the image below). In this case the cover protects the gripper very poor.



Theoretically special protection covers are also possible for grippers with gripping force maintenance. We have an according offer from our supplier *HEMA Maschinen- und Apparatuschutz GmbH* for the gripper size 100. The offer lists the following costs:

One-off molding costs:	540,00€
Each protection cover (batch size: 30 pieces)	28,12€

For the protection cover for grippers with gripping force maintenance new filler pieces are required. The intermediate jaws and the screw clamps can be used from the existing cover protection for grippers without gripping force maintenance.

Due to the low quantity the protection cover for grippers with gripping force maintenance will not be realized as a standard product.