HIA.II-22



product art. no., black	56261
product art. no., silver	63172
max. working pressure	440 bar
max. pulling force	6 t
stroke	365 mm
pin □ d	0,75 inch
cylinder outside □ D	60 mm
pin center length (extended) A	1221 mm
pin center length (retracted) A	856 mm
clevis width W1	19,50 mm
clevis width W2	28 mm
clevis depth G1	63 mm
clevis depth G2	63 mm
max. width B1	54,50 mm
max. width B2	59,80 mm
weight	6,40 kg
service set art. no.	63275
max. handle angle E	63 °
handle length L	488 mm
max. handle heigth H1	520 mm
min. handle heigth H2	88 mm

Manual backstay adjuster

Since January 2019, Reckmann supplies the improved HIA.II integral adjuster.

The tension of the backstay has a significant impact on your yacht’s sailing performance. By using the Reckmann integral adjusters, you can influence these sizes in a quick, powerful and targeted manner.

Your benefits at a glance:

- integrated pumps with two levels: in the lower pressure range, the cylinder is moved very fast and, when bearing heavier loads, the pump automatically switches to the next level and pressure on the lever is reduced.
- integrated oil line: the streamlined design means that the cylinder operates in a visually harmonious manner and there is no danger of the pipeline being damaged.
- As with all Reckmann components, the cylinders are also designed for optimal weight per performance.

- All cylinders are available in black. The bearing programme includes cylinders in sizes -10 to -60. On request, we can offer larger cylinders and cylinders made from other materials (stainless steel, carbon fibre, titanium).



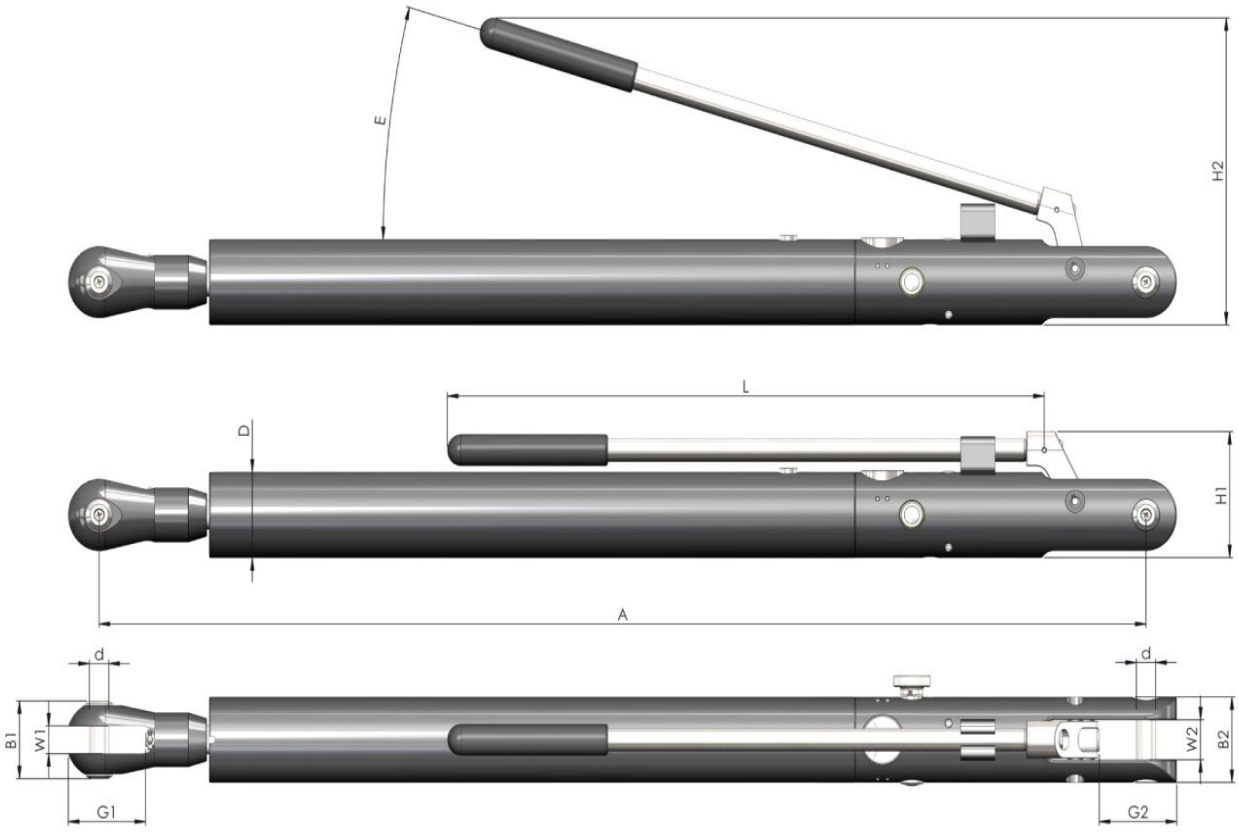
HIA.II – Stay tensioning rams with integrated pump unit



HIA.II pressure gauge



HIA.II release valve



Dimensions HIA.II – see table for more information