HCL-30/LS



product art. no., black	26010
product art. no., silver	26007
max. working pressure	440 bar
max. pulling force without gas compression	10,50 t
max. pushing force with gas compression	1107 kg
type of hub	with long stroke
stroke	700 mm
pin center length (extended) A	1803 mm
pin center length (retracted) A	1103 mm
weight	11,60 kg
piston rod thread	7/8” - 14 UNF
hydraulic port male	7/16” JIC
service set art. no.	37948
d	0,87 inch
D	84 mm
W	22,50 mm
G	66 mm
B	59 mm

Hydraulic tensioning rams for a wide range of applications.

Reckmann **HCL.II cylinders** are primarily designed as **backstay tensioners**, while offering the flexibility for various additional rigging applications such as

- halyard, staysail outhaul tensioner,
- car and traveller puller
- stern door actuator

The cylinders are designed as single-acting units and are equipped with a gas pre-charge on the opposite side. This ensures extension even when no external pulling force is applied.
They feature a standard black or silver anodised finish and are supplied with clevis fittings. Other colours and fittings are available. Double-acting versions are available on request, for example for applications such as hatch or door actuation.

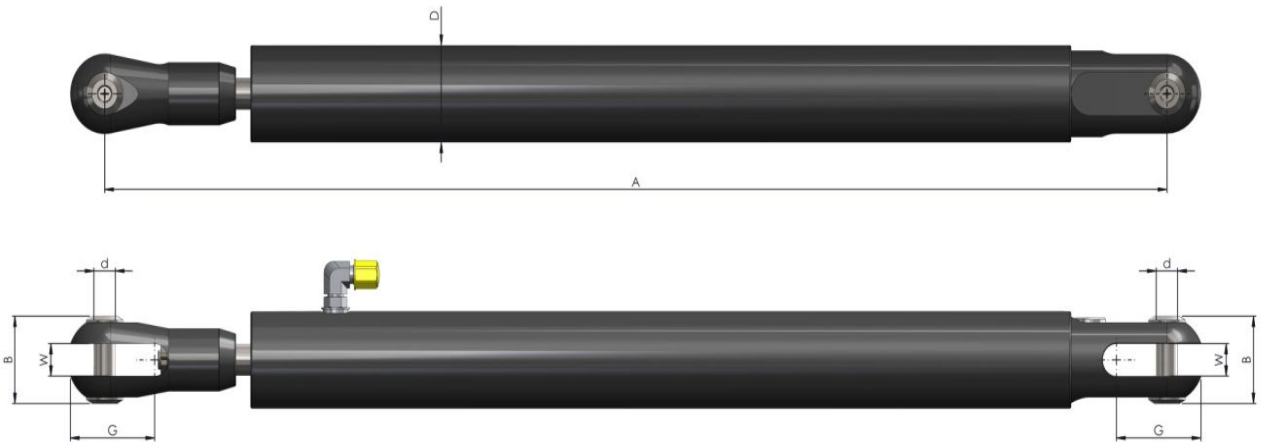
Reckmann HCL.II cylinders enable fast and precise rigging adjustments, especially in backstay applications, and can be operated in combination with Reckmann pump panels or hydraulic units.



HCL.II – Versatile hydraulic tensioning rams



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Dimensions HCL.II – see table for more information