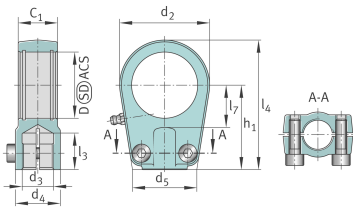


**KO.GIHRK120-0860** [↗](#)

Rod end housing

Hydraulic rod end, with thread clamping device, right hand thread, without plain bearing

Technical information

**Main Dimensions & Performance Data**

d ₂	340 mm	Outer eye diameter
D	180 mm	Outside diameter bearing
C _{0r}	2.900.000 N	Basic static load rating, radial
≈m	69,3 kg	Weight

Dimensions

d ₃	M130x3	Thread size
d ₄	172 mm	Shank diameter
h ₁	310 mm	Shank Length Internal thread head
C _{1 max}	90,5 mm	Width of the rod end, max.
C ₁	90 mm	Width of the rod end
l ₇	140 mm	Distance drilling with/shaft start
l ₄	490 mm	Total length internal thread head
l ₃	128 mm	Thread length Internal thread
d ₅	257 mm	Shank diameter, large
M _A	660 Nm	Tightening torque

Temperature range

T _{min}	-60 °C	Operating temperature min.
T _{max}	200 °C	Operating temperature max.