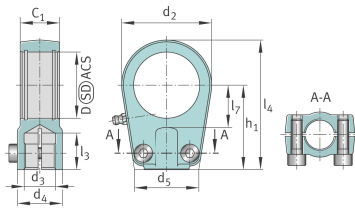


**KO.GIHRK80-0860**

Rod end housing

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

Technical information

**Main Dimensions & Performance Data**

d ₂	176 mm	Outer eye diameter
D	120 mm	Outside diameter bearing
C _{0r}	670.000 N	Basic static load rating, radial
≈m	12,1 kg	Weight

Dimensions

d ₃	M80X2	Thread size
d ₄	105 mm	Shank diameter
h ₁	170 mm	Shank Length Internal thread head
C _{1 max}	60,3 mm	Width of the rod end, max.
C ₁	60 mm	Width of the rod end
l ₇	80 mm	Distance drilling with/shaft start
l ₄	265 mm	Total length internal thread head
l ₃	74 mm	Thread length Internal thread
d ₅	160 mm	Shank diameter, large
M _A	535 Nm	Tightening torque

Temperature range

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