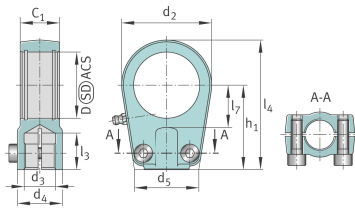


**KO.GIHRK80-0860**

## Rod end housing

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

## Technical information

**Main Dimensions & Performance Data**

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

**Dimensions**

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

**Temperature range**

T <sub>min</sub>	-60 °C	Operating temperature min.
T <sub>max</sub>	200 °C	Operating temperature max.