

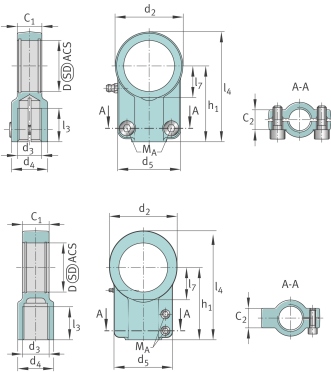
**KO.GIHNRK90-0860-C**

## 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>	185 mm	Outer eye diameter
D	130 mm	Outside diameter bearing
C <sub>0r</sub>	750.000 N	Basic static load rating, radial
≈m	13,94 kg	Weight

**Dimensions**

d <sub>3</sub>	M72x3	Thread size
d <sub>4</sub>	100 mm	Shank diameter
h <sub>1</sub>	195 mm	Shank Length Internal thread head
C <sub>1 max</sub>	73 mm	Width of the rod end, max.
C <sub>1</sub>	72 mm	Width of the rod end
l <sub>7</sub>	85 mm	Distance drilling with/shaft start
l <sub>4</sub>	296 mm	Total length internal thread head
l <sub>3</sub>	91 mm	Thread length Internal thread
d <sub>5</sub>	160 mm	Shank diameter, large
F <sub>Z</sub>	400.000 N	Cylinder Force
M <sub>A</sub>	385 Nm	Tightening torque



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### Temperature range

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