

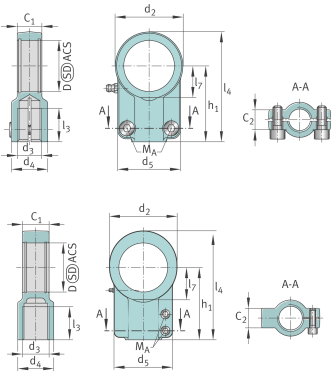
**KO.GIHNRK125-0860-C**

## 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>	265 mm	Outer eye diameter
D	180 mm	Outside diameter bearing
C <sub>0r</sub>	1.430.000 N	Basic static load rating, radial
≈m	36,69 kg	Weight

**Dimensions**

d <sub>3</sub>	M100x3	Thread size
d <sub>4</sub>	135 mm	Shank diameter
h <sub>1</sub>	260 mm	Shank Length Internal thread head
C <sub>1 max</sub>	104 mm	Width of the rod end, max.
C <sub>1</sub>	103 mm	Width of the rod end
l <sub>7</sub>	120 mm	Distance drilling with/shaft start
l <sub>4</sub>	405 mm	Total length internal thread head
l <sub>3</sub>	113 mm	Thread length Internal thread
d <sub>5</sub>	200 mm	Shank diameter, large
F <sub>Z</sub>	800.000 N	Cylinder Force
M <sub>A</sub>	660 Nm	Tightening torque



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23.06.2026, 19:47:22 UTC

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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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