

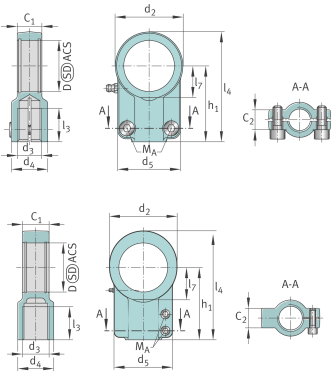
**KO.GIHNRK125-0860-C**

Rod end housing

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



Technical information

**Main Dimensions & Performance Data**

d ₂	265 mm	Outer eye diameter
D	180 mm	Outside diameter bearing
C _{0r}	1.430.000 N	Basic static load rating, radial
≈m	36,69 kg	Weight

Dimensions

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



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07.05.2026, 06:43:07 UTC

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Temperature range

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