

**HYDNUT830-E** [↗](#)

Hydraulic nut

HYDNUT..-E

Technical information

**Your current product variant**

Series	E	Metric fine pitch thread/trapezoid thread
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Technical data

d	Tr830x7	Thread
D	1.000 mm	Outer Diameter
B	101 mm	Width
b	85 mm	Width press ring
D ₁	938 mm	
d ₁	833 mm	
s	29 mm	Stroke, max.
	1.101,5 cm ²	Piston surface
	300 bar	Pressure, max.
	3.304 kN	Drive-up force, max.
≈m	195,4 kg	Weight

Additional information

1 pc. Hydraulic nut,	Delivery scope
3 pcs. Clamping screws,	
1 pc. Screw plug,	
1 pc. Connection nipple,	
3 pcs. to 5 pcs. Threaded pins,	
1 pc. Hand lever,	
1 pc. Replacement seal set,	
1 pc. User manual	