

**HYDNUT100-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	M100x2	Thread
D	170 mm	Outer Diameter
B	41 mm	Width
b	37 mm	Width press ring
D <sub>1</sub>	142 mm	
d <sub>1</sub>	101 mm	
s	5 mm	Stroke, max.
	54,5 cm <sup>2</sup>	Piston surface
	700 bar	Pressure, max.
	381 kN	Drive-up force, max.
≈m	5 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	