

**HYDNUT170-E-INCH** [↗](#)

Hydraulic nut

HYDNUT..-E-INCH

## Technical information

**Your current product variant**

Series	E-INCH	Inch thread by UN/ACME standard
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**Technical data**

d	169,139 mm	Thread nominal diameter
	167,076 mm	Thread flank diameter
	UN	Thread type
	8	Number of thread convolutions per inch
D	245 mm	Outer Diameter
B	47 mm	Width
b	40 mm	Width press ring
D <sub>1</sub>	216 mm	
d <sub>1</sub>	171 mm	
s	6 mm	Stroke, max.
	94,7 cm <sup>2</sup>	Piston surface
	600 bar	Pressure, max.
	568 kN	Drive-up force, max.
≈m	9,2 kg	Weight

**Additional information**

1 pc. Hydraulic nut, 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	Delivery scope
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