

**HYDNUT800-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	800,202 mm	Thread nominal diameter
	795,452 mm	Thread flank diameter
	ACME	Thread type
	3	Number of thread convolutions per inch
D	970 mm	Outer Diameter
B	101 mm	Width
b	84 mm	Width press ring
D <sub>1</sub>	909 mm	
d <sub>1</sub>	803 mm	
s	28 mm	Stroke, max.
	1.079 cm <sup>2</sup>	Piston surface
	300 bar	Pressure, max.
	3.237 kN	Drive-up force, max.
≈m	188,4 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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