

**HYDNUT900-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	900,201 mm	Thread nominal diameter
	895,452 mm	Thread flank diameter
	ACME	Thread type
	3	Number of thread convolutions per inch
D	1.070 mm	Outer Diameter
B	102 mm	Width
b	85 mm	Width press ring
D ₁	1.012 mm	
d ₁	903 mm	
s	29 mm	Stroke, max.
	1.250,7 cm ²	Piston surface
	300 bar	Pressure, max.
	3.752 kN	Drive-up force, max.
≈m	211,5 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	