

**HYDNUT450-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	Tr450x5	Thread
D	580 mm	Outer Diameter
B	75 mm	Width
b	63 mm	Width press ring
D ₁	530 mm	
d ₁	452 mm	
s	17 mm	Stroke, max.
	441,6 cm ²	Piston surface
	400 bar	Pressure, max.
	1.766 kN	Drive-up force, max.
≈m	62,2 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	