

**HYDNUT490-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	Tr490x5	Thread
D	625 mm	Outer Diameter
B	78 mm	Width
b	65 mm	Width press ring
D ₁	575 mm	
d ₁	492 mm	
s	19 mm	Stroke, max.
	505,6 cm ²	Piston surface
	400 bar	Pressure, max.
	2.022 kN	Drive-up force, max.
≈m	72,7 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	