

**HYDNUT500-E** [↗](#)

Hydraulic nut

HYDNUT..-E

Technical information

**Your current product variant**

Series	E	Metric fine pitch thread/trapezoid thread
--------	---	---

Technical data

d	Tr500x5	Thread
D	635 mm	Outer Diameter
B	79 mm	Width
b	66 mm	Width press ring
D ₁	585 mm	
d ₁	502 mm	
s	20 mm	Stroke, max.
	523,1 cm ²	Piston surface
	400 bar	Pressure, max.
	2.092 kN	Drive-up force, max.
≈m	75 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	