

**HYDNUT180-E** [↗](#)

Hydraulic nut

HYDNUT..-E

Technical information

**Your current product variant**

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

Technical data

d	M180x3	Thread
D	255 mm	Outer Diameter
B	47 mm	Width
b	40 mm	Width press ring
D ₁	227 mm	
d ₁	181 mm	
s	6 mm	Stroke, max.
	103 cm ²	Piston surface
	600 bar	Pressure, max.
	618 kN	Drive-up force, max.
≈m	9,7 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	