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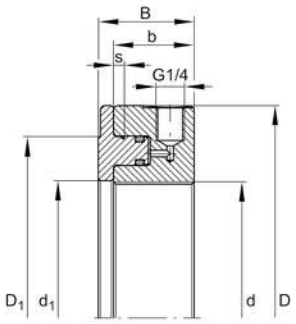


HYDNUT800-E

Hydraulic nut

HYDNUT..-E

Technical information



Your current product variant

Series	E	metric fine pitch thread/trapezoid thread

Technical data

d	Tr800x7	Thread
D	970 mm	Outer Diameter
B	100 mm	Width
b	84 mm	Width press ring
D_1	909 mm	
d_1	803 mm	
s	28 mm	Stroke, max.
	1,079 cm²	Piston surface
	300 bar	Pressure, max.
	3,237 kN	Drive-up force, max.
≈m	187.1 kg	Weight

Additional information

1 pc. Hydraulic nut, 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	Delivery scope

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product.For further information you can use the contact form on our website