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SCHAEFFLER

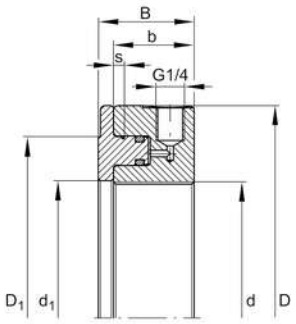


HYDNUT145-E

Hydraulic nut

HYDNUT..-E

Technical information



Your current product variant

Series	E	metric fine pitch thread/trapezoid thread

Technical data

d	M145x2	Thread
D	215 mm	Outer Diameter
B	44 mm	Width
b	37 mm	Width press ring
D_1	186 mm	
d_1	146 mm	
s	5 mm	Stroke, max.
	70.7 cm²	Piston surface
	600 bar	Pressure, max.
	424 kN	Drive-up force, max.
≈m	7.25 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