View product details on medias

26.12.2024, 06:10:31 UTC

SCHAEFFLER

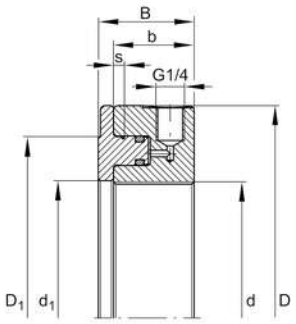


HYDNUT345-E

Hydraulic nut

HYDNUT..-E

Technical information



Your current product variant

Series	E	metric fine pitch thread/trapezoid thread

Technical data

d	Tr345x5	Thread
D	455 mm	Outer Diameter
B	64 mm	Width
b	53 mm	Width press ring
D_1	413 mm	
d_1	347 mm	
s	14 mm	Stroke, max.
	287.6 cm²	Piston surface
	500 bar	Pressure, max.
	1,438 kN	Drive-up force, max.
≈m	35.2 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