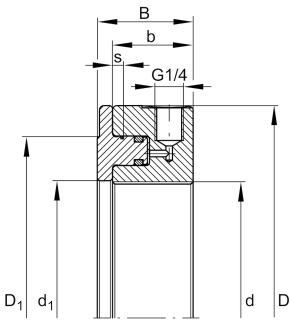


**HYDNUT900-E-INCH**

Hydraulic nut

HYDNUT..-E-INCH

Technical information

**Your current product variant**

| | | |
|--------|--------|---------------------------------|
| Series | E-INCH | Inch thread by UN/ACME standard |
|--------|--------|---------------------------------|

Technical data

| | | |
|----------------|-------------------------|--|
| d | 900,201 mm | Thread nominal diameter |
| | 895,452 mm | Thread flank diameter |
| | ACME | Thread type |
| | 3 | Number of thread convolutions per inch |
| D | 1.070 mm | Outer Diameter |
| B | 102 mm | Width |
| b | 85 mm | Width press ring |
| D ₁ | 1.012 mm | |
| d ₁ | 903 mm | |
| s | 29 mm | Stroke, max. |
| | 1.250,7 cm ² | Piston surface |
| | 300 bar | Pressure, max. |
| | 3.752 kN | Drive-up force, max. |
| ≈m | 211,5 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 | |