

**HYDNUT270-E** [↗](#)

Hydraulic nut

HYDNUT..-E

## Technical information

**Your current product variant**

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

**Technical data**

|                |                     |                      |
|----------------|---------------------|----------------------|
| d              | Tr270x4             | Thread               |
| D              | 370 mm              | Outer Diameter       |
| B              | 56 mm               | Width                |
| b              | 46 mm               | Width press ring     |
| D <sub>1</sub> | 332 mm              |                      |
| d <sub>1</sub> | 272 mm              |                      |
| s              | 12 mm               | Stroke, max.         |
|                | 196 cm <sup>2</sup> | Piston surface       |
|                | 500 bar             | Pressure, max.       |
|                | 980 kN              | Drive-up force, max. |
| ≈m             | 22,3 kg             | Weight               |

**Additional information**

|  |                |
|--|----------------|
| 1 pc. Hydraulic nut,<br>3 pcs. Clamping screws,<br>1 pc. Screw plug,<br>1 pc. Connection nipple,<br>3 pcs. to 5 pcs. Threaded pins,<br>1 pc. Hand lever,<br>1 pc. Replacement seal set,<br>1 pc. User manual | Delivery scope |
|--|----------------|