

**HYDNUT320-E**

Hydraulic nut

HYDNUT..-E

## Technical information

**Your current product variant**

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

**Technical data**

|                |                       |                      |
|----------------|-----------------------|----------------------|
| d              | Tr320x5               | Thread               |
| D              | 430 mm                | Outer Diameter       |
| B              | 63 mm                 | Width                |
| b              | 53 mm                 | Width press ring     |
| D <sub>1</sub> | 389 mm                |                      |
| d <sub>1</sub> | 322 mm                |                      |
| s              | 14 mm                 | Stroke, max.         |
|                | 264,5 cm <sup>2</sup> | Piston surface       |
|                | 500 bar               | Pressure, max.       |
|                | 1.322 kN              | Drive-up force, max. |
| ≈m             | 32,5 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               |                |