Lifting Solutions Group
Axel Johnson International

# HJ H Gravity Return Hydraulic Cylinder

**Product information**




Double acting, hydraulic return cylinder.

- Max. working pressure: 720 bar/ 72 Mpa
- Acting type: double
- Return type: hydraulic
- Usable in all positions
- Protected against ejection of plunger
- Protection against overpressure on return side
- Flat saddle. Prevents damage to the plunger and is easy to replace with tilting saddle.

**Standard supplied with:**

- High Flow female coupler A 118
- Flat saddle that prevents damage to the plunger and is easy to replace with tilting saddle.

**Available on request:**

- Cylinders manufactured in conformity with customer specifications
- Collar thread
- Base mounting holes

... *Read more*

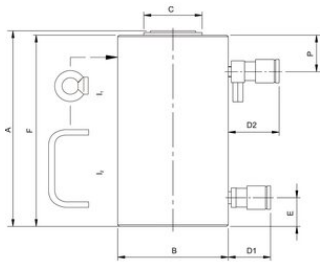
**Certex Polska**
info@certex.pl
+48 91 817 28 49

© October 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

# HJ H Gravity Return Hydraulic Cylinder

## Blueprint




## Technical data

| Код товара | Код | WLL ton | Type | Stroke mm | Closed height mm | Capacity kN/t | Вес kg |
|---|---|---|---|---|---|---|---|
| 5211100122002 | HJ 50 H 15 | 50 | I2 | 150 | 282 | 510.3 / 52 | 27 |
| 5211100122022 | HJ 50 H 30 | 50 | I2 | 300 | 463 | 510.3 / 52 | 44 |
| 5211100122009 | HJ 100 H 5 | 100 | I1 | 50 | 170 | 1029.3 / 105 | 29 |
| 5211100122052 | HJ 100 H 15 | 100 | I1 | 150 | 309 | 1029.3 / 105 | 53 |
| 5211100122054 | HJ 100 H 30 | 100 | I1 | 300 | 497 | 1029.3 / 105 | 85 |
| 5211100122061 | HJ 150 H 15 | 150 | I1 | 150 | 317 | 1538.9 / 156.9 | 76 |
| 5211100122062 | HJ 150 H 30 | 150 | I1 | 300 | 502 | 1538.9 / 156.9 | 128 |
| 5211100122071 | HJ 200 H 15 | 200 | I1 | 150 | 327 | 2040.6 / 208.1 | 121 |
| 5211100122072 | HJ 200 H 30 | 200 | I1 | 300 | 507 | 2040.6 / 208.1 | 186 |
| 5211100122084 | HJ 300 H 15 | 300 | I1 | 150 | 382 | 2933 / 299.1 | 240 |
| 5211100122083 | HJ 300 H 30 | 300 | I1 | 300 | 547 | 2933 / 299.1 | 360 |

**Certex Polska**
info@certex.pl
+48 91 817 28 49

© October 2026 - All Rights Reserved