

HHJ S Hollow Plunger Hydraulic Cylinder

Product information



Holmatro hollow plunger cylinders (HHJ) – Gravity, spring or hydraulic

Unique specifications:

- Compact
- Suitable for pulling, lifting, tensioning in all positions
- Protected against ejection of the plunger
- Hollow saddle; prevents damage to the plunger
- Protected against over pressure on return side; A418 valve
- Max. working pressure: 720 bar/ 72 Mpa

Gravity & spring return standard supplied with:

- High flow female coupler A118
- Hollow saddle (with the exception of the HHJ30G5, HHJ5S2.5, HHJ12S5 and HHJ12S15)

Hydraulic return standard supplied with:

- High flow female coupler A118 on inlet port
- High flow female coupler with pressure relief valve A418 on outlet port
- Hollow saddle

Also available:

- Hydraulic pump units 700bar to control your system
- Hydraulic hoses 700bar
- System components to complete your hydraulic system

Material: Steel

| Part Code | Code | WLL ton | stroke length mm | Closed height mm | required oil cc | Weight kg |
|------------------|---------------|--------------------|-----------------------------|-----------------------------|------------------------|----------------------|
| 5211100111002 | HHJ 5 S 2.5 | 5 | 25 | 87 | 19 | 1.9 |
| 5211100111021 | HHJ 12 S 5 | 12 | 50 | 156 | 88 | 6.3 |
| 5211100111029 | HHJ 12 S 15 | 12 | 150 | 298 | 264 | 11 |
| 5211100112023 | HHJ 17 S 5 | 17 | 50 | 192 | 118 | 7.3 |
| 5211100112033 | HHJ 20 S 5 | 20 | 50 | 182 | 156 | 8.6 |
| 5211100112030 | HHJ 20 S 15 | 20 | 150 | 389 | 467 | 18 |
| 5211100112055 | HHJ 30 S 7.5 | 30 | 75 | 226 | 306 | 15 |
| 5211100112034 | HHJ 30 S 15 | 30 | 150 | 362 | 612 | 25 |
| 5211100112061 | HHJ 45 S 15 | 45 | 150 | 388 | 945 | 35.5 |
| 5211100112081 | HHJ 60 S 7.5 | 60 | 75 | 272 | 636 | 34.5 |
| 5211100112101 | HHJ 110 S 7.5 | 110 | 75 | 315 | 1,155 | 78.3 |

Blueprint

