

## HPJ S Hydraulic Pulling Cylinder

### Product information



Holmatro pulling cylinders (HPJ) – Spring return

#### Unique specifications:

- Compact
- Suitable for pulling, lifting, tensioning in all positions
- Protected against over pressure; A418 valve

#### Standard supplied with:

- High flow female coupler A118, with pressure relief valve A418

#### Accessories:

- Pulling eyes (art. No 100.181.051) and clevis eyes (art. No 100.181.056): 2 of both per cylinder = mandatory
- Protection spring (art. No. 100.581.160) = optional

#### Also available:

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

**Material:** Steel

**Note:** Protection Spring, Pulling eyes and clevis eyes to be ordered separately (2 pcs per cylinder)

Part Code	Code	WLL ton	stroke length mm	required oil cc	A mm	B mm	C mm	D2 mm	F mm	G mm	H tread size	J mm	P mm	Weight kg
5211100131001	HPJ 11 S 15	11	150	236	320	92	40	85	250	470	M38x1.5	30	38	11.5
5211100131011	HPJ 30 S 15	30	150	623	470	118	40	85	380	620	M38x1.5	40	44	26
5211100131021	HPJ 60 S 15	60	150	1,272	530	157	60	85	400	680	M54x1.5	60	52	45

## Blueprint

