



## HSC S Short Stroke Hydraulic Cylinder

### Product information

Holmatro Short stroke cylinders (HSC) - Spring return

#### Unique specifications:

- Compact version, efficient in case of limited insertion space
- Stroke of 50mm on all models

#### Standard supplied with:

- Dirt scraper ring
  - Protects against pollution
  - Increases the life span
- Superior seal for an excellent static and dynamic sealing
- Splined plunger, no saddle needed
- High flow female coupler A118

#### 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 mm | Closed height mm | required oil cc | Capacity kN/t  | angle A1 ° | angle A2 ° | Weight kg |
|----------------|-------------|---------|-----------|------------------|-----------------|----------------|------------|------------|-----------|
| 16.40100112300 | HSC 10 S 5  | 10      | 50        | 100              | 69.3            | 99.8 / 10.2    | 5          | -          | 2.9       |
| 16.40100112301 | HSC 20 S 5  | 20      | 50        | 103              | 141.4           | 203.6 / 20.8   | 5          | -          | 5.5       |
| 16.40100112302 | HSC 30 S 5  | 30      | 50        | 106              | 221             | 318.1 / 32.4   | -          | -          | 6.1       |
| 16.40100112303 | HSC 50 S 5  | 50      | 50        | 117              | 354             | 510.4 / 52     | -          | -          | 9.7       |
| 16.40100112304 | HSC 100 S 5 | 100     | 50        | 141              | 716             | 1030.6 / 105.1 | -          | 40         | 22.2      |

## Blueprint

