

HFC S Flat Hydraulic Cylinder



Product information

Holmatro Flat cylinders (HFC) - Spring return

Unique specifications:

- Compact, flat version, efficient in case of limited insertion space
- Stroke of 15mm on all models

Standard supplied with:

- Standard provided with fixing holes for easy assembly
- 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 | Capacity kN/t | Weight kg |
|----------------|---------------|---------|-----------|------------------|----------------|-----------|
| 16.40100112291 | HFC 5 S 1.5 | 5 | 15 | 44 | 50.9 / 5.2 | 1 |
| 16.40100112292 | HFC 10 S 1.5 | 10 | 15 | 46 | 99.8 / 10.2 | 1.6 |
| 16.40100112293 | HFC 20 S 1.5 | 20 | 15 | 55 | 203.6 / 20.8 | 2.9 |
| 16.40100112295 | HFC 30 S 1.5 | 30 | 15 | 60 | 318.1 / 32.4 | 4.2 |
| 16.40100112296 | HFC 50 S 1.5 | 50 | 15 | 71 | 510.4 / 52 | 7 |
| 16.40100112297 | HFC 75 S 1.5 | 75 | 15 | 80 | 747.9 / 76.3 | 11 |
| 16.40100112298 | HFC 100 S 1.5 | 100 | 15 | 90 | 1030.5 / 105.1 | 18.1 |

Blueprint

