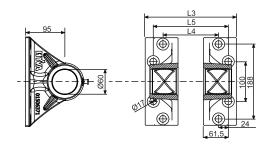


Note: Please verify quoted dimensions with your local Hyva subsidiary or agent prior to use

# Chassis bracket for front end cylinder type FC/FE 110 - 191



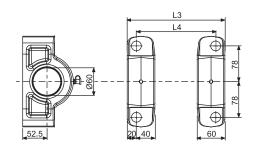


Cylinder Type	L3 (mm)	L4 (mm)	L5 (mm)
110	328	240	288
118	345	257	305
129 / 137 / 149	366	278	326
157 / 169	410	322	370
179 / 191	454	366	414

Bracket Type	Part number	Mass (Kg)	Max. allowed thrust (kN)	Part no. Replacement bush
Greased version	01506371	4.4	335	01794020

# Chassis bracket for front end cylinder type FC/FE 110 - 191





Cylinder Type	L3 (mm)	L4 (mm)
110	284	244
118	301	261
129 / 137 / 147	322	282
157 / 169	366	326
179 / 191	410	370

Bracket Type	Part number	Mass (Kg)	Max. allowed thrust (kN)	Part no. Replacement bush
Greased version	01506166	4.6	335	01794019

### **General information**

### For all chassis brackets use:

- Bolts M16x1.5 Propery Class 8.8 or higher
- Self-locking nuts M16 Property Class 8 or higher

#### Note:

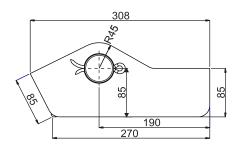
- Brackets are painted black (RAL9005 / gloss 25%)
- Weight can vary as per casting process
- Greased versions includes M8x1 grease nipple
- For mounting, see instructions CYL-0030, CYL-0031, CYL-0033, CYL-0036 or CYL-0037
- For bush replacement, see instruction CYL-0040

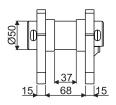


Note: Please verify quoted dimensions with your local Hyva subsidiary or agent prior to use

## Chassis bracket for front end cylinder type FSE/EF 110-191



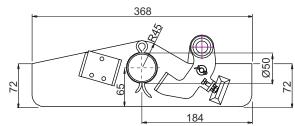


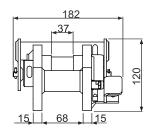


Bracket Type	Part number	Mass (Kg)	Max. allowed thrust (kN)	Part no. Replacement Pin
Welded chassis bracket	01506206	8.9	295	01506776

### Chassis bracket for front end cylinder type FSE/EF 110-191







Bracket Type	Part number	Mass (Kg)	Max. allowed thrust (kN)	Part no. Replacement Pin
Welded chassis bracket	5629000689	10.4	295	56274147

### **General information**

### For all chassis brackets use:

- Bolts M16x1.5 Propery Class 8.8 or higher
- Self-locking nuts M16 Property Class 8 or higher

#### Note:

- Brackets are painted black (RAL9005 / gloss 25%)
- Weight can vary as per casting process
- Greased versions includes M8x1 grease nipple
- For mounting, see instructions CYL-0030, CYL-0031, CYL-0033, CYL-0036 or CYL-0037
- For bush replacement, see instruction CYL-0040