# FRONT END CYLINDER

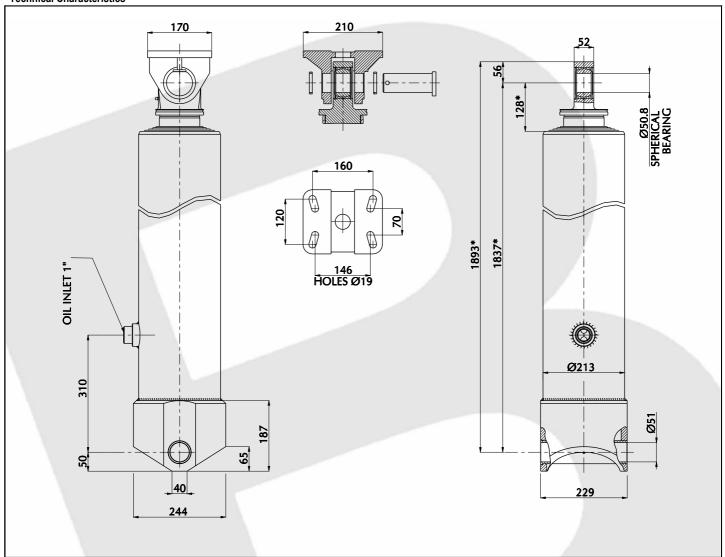
: MF-RO **TYPE** 

**SERIE** : Ø 187

MF 187.5.6800 RO - D.1837 CYL.TYPE

For Tipping Weight See Advices Below

### **Technical Characteristics**



#### Cylinder stages

Ø Stage	Ø045	Ø060	Ø076	Ø092	Ø108	Ø069	Ø088	Ø107	Ø126	Ø145	Ø165	Ø167	Ø187	Ø210	Ø236	Ø265
Thrust at 200 Bar [Tons]								18.00	24.90	33.00	42.80		54.90			
Stages of cylinder									0				0			

### Specifications

Stages number		05
Cylinder Stroke	[ mm ]	6800
Cylinder weight only	[ Kgs ]	341
Working volume	[ Ltrs ]	118.0
Max Working pressure	[ Bar ]	200

## **Technical information**

□ Oil	: See oil specification sheet
☐ Tipping weight	: Net weight body + Payload
☐ Fitted centres [*]	: Closed centres plus 20 mm pull out

### **Brackets and Accessories**

Lifting bracket	SSL#PFH	<b>11.75</b> [Kgs] x <b>1</b> =

#### Recommendation

- ☐ This Binotto cylinder is designed as a lifting device only
- ☐ It must not be used as a structural member or be subject to side loads
- ☐ Pump flow in consultation with Binotto engineering department

# **Advices**

All our cylinders are manufactured to suit the particular application in the differing world markets/climate. Should you require details of the exact lifting capacity of the cylinder that has been selected for your application/vehicle then please contact our technical department who will be only pleased to explain or advise.

## **BINOTTO SRL**

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Pag.: MF-RO 187.5.6800\_01

Edit.: 04 • 2006 Rev.: 01 • 2006 Date: 01.09.2006