## FRONT END CYLINDER

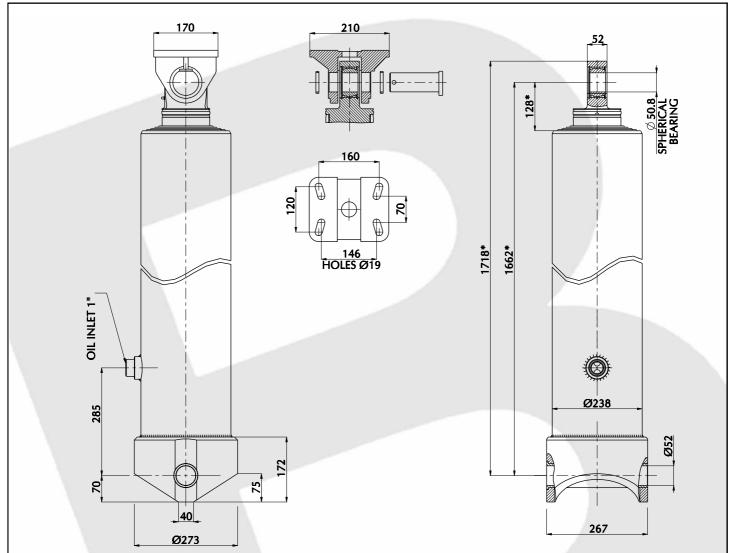
**TYPE** : MF-RO

**SERIE** : Ø 210 **CYL.TYPE** 

MF 210.5.6345 RO - D.1662

For Tipping Weight See Advices Below

### **Technical Characteristics**



#### Cylinder stages

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Ø Stage	Ø045	Ø060	Ø076	Ø092	Ø108	Ø069	Ø088	Ø107	Ø126	Ø145	Ø165	Ø167	Ø187	Ø210	Ø236	Ø265
Thrust at 170 Bar [Tons]									21.20	28.10	36.40		46.70	58.90		
Stages of cylinder																1

### Specifications

Stages number		05
Cylinder Stroke	[ mm ]	6345
Cylinder weight only	[ Kgs ]	389
Working volume	[ Ltrs ]	142.7
Max Working pressure	[ Bar ]	170

# Technical information

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

Lifting bracket	SSL#PFH	11.75 [ Kgs ] x 1 =

### Recommendation

**Brackets and Accessories** 

- ☐ 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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