# FRONT END CYLINDER

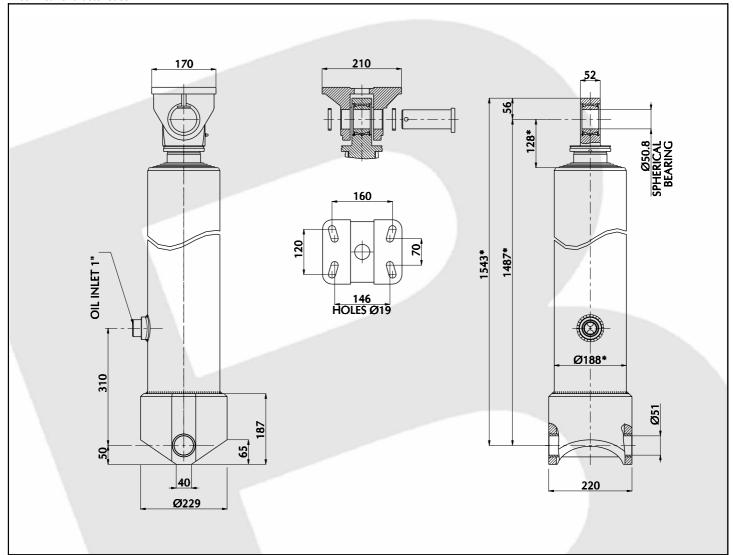
**TYPE** : MF-RO

**SERIE** : Ø 165

MF 165.5.5125 RO - D.1487 CYL.TYPE

For Tipping Weight See Advices Below

### **Technical Characteristics**



## Cylinder stages

Cymraci stages				L												
Ø Stage	Ø045	Ø060	Ø076	Ø092	Ø108	Ø069	Ø088	Ø107	Ø126	Ø145	Ø165	Ø167	Ø187	Ø210	Ø236	Ø265
Thrust at 200 Bar [Tons]							12.20	18.00	24.90	33.00	42.80					
Stages of cylinder									0							

### **Specifications**

Stages number	1	05
Cylinder Stroke	[ mm ]	5125
Cylinder weight only	[ Kgs ]	237
Working volume	[ Ltrs ]	67.0
Max Working pressure	[ Bar ]	200

#### Technical information

Toolinoa ilioniaaon							
□ 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> =
	1000	

#### 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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VIA DIVISIONE JULIA, 7/B - 36031 DUEVILLE [VI] ITALY • TEL. 0039.0444.593290 - FAX. 0039.0444.593357 • E-MAIL. INFO@BINOTTO.COM

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