# FRONT END CYLINDER

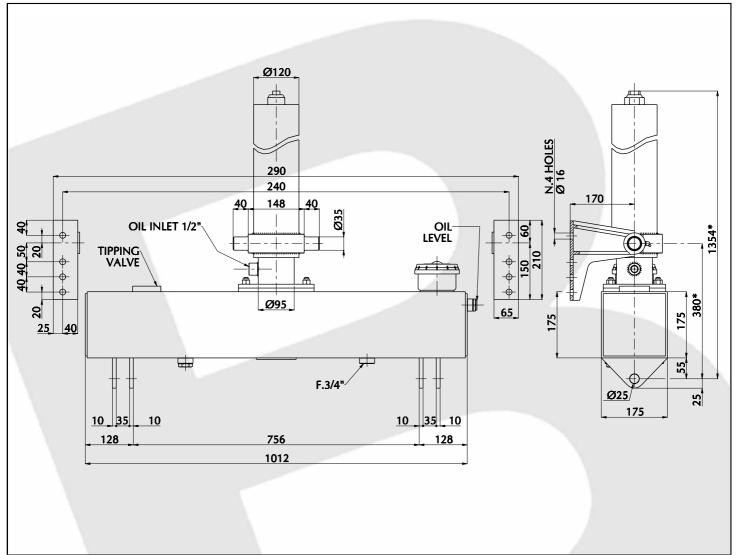
TYPE: TFC

**SERIE** : Ø 075

CYL.TYPE TFC 75.3.3000 - Ic.0380

For Tipping Weight See Advices Below

### **Technical Characteristics**



#### Cylinder stages

- ,													
Ø Stage	Ø045	Ø060	Ø075	Ø090	Ø105	Ø120	Ø140	Ø160		-			1
Thrust at 150 Bar [Tons]	2.40	4.30	6.60										
Stages of cylinder													1

#### **Specifications**

Stages number		03
Cylinder Stroke	[ mm ]	3000
Cylinder weight only	[ Kgs ]	114
Working volume	[ Ltrs ]	10.3
Max Working pressure	[ Bar ]	150

## 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**

Chassis bracket [ 2 Units x cylinder]					
Lifting bracket right hand	<b>SSL#P1H</b> 03.00 [ Kgs ] x 1 =				
Lifting bracket left hand	SSL#P2H 03.00 [Kgs] x 1 =				
Chassis brackets mounting kit					
Lifting bracket mounting kit	KFSS#001				

#### 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
- $\hfill \square$  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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