# FRONT END CYLINDER

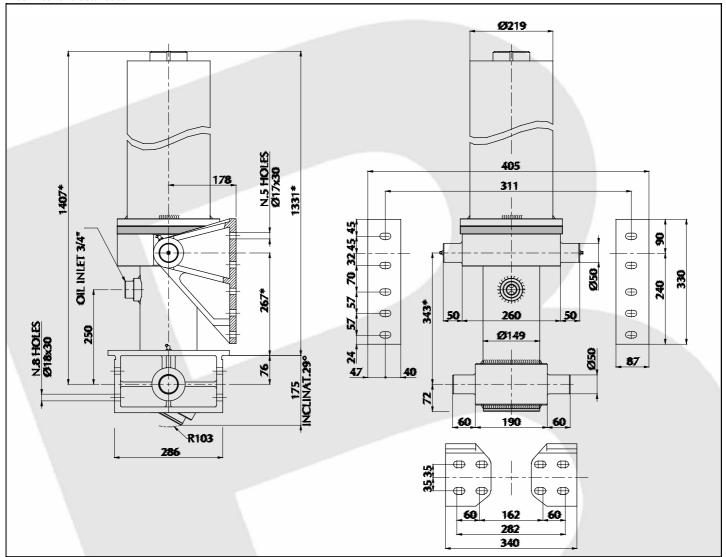
TYPE : MFC

**SERIE** : Ø 126

CYL.TYPE MFC 126.4.4300 - Ic.0267

For Tipping Weight See Advices Below

### **Technical Characteristics**



#### Cylinder stanes

Cylinder stages							_			_		400				
Ø Stage	Ø045	Ø060	Ø076	Ø092	Ø108	Ø069	Ø088	Ø107	Ø126	Ø145	Ø165	Ø167	Ø187	Ø210	Ø236	Ø265
Thrust at 200 Bar [Tons]						7.50	12.20	18.00	24.90							
Stages of cylinder																

## **Specifications**

Stages number	1	04
Cylinder Stroke	[ mm ]	4300
Cylinder weight only	[ Kgs ]	211
Working volume	[ Ltrs ]	33.6
Max Working pressure	[ Bar ]	200

#### Technical information

Technical initorn	IAUOH
□ 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]	<b>SIL#MDH 12.62</b> [ Kgs ] x <b>2</b> =
Lifting bracket right hand	<b>SSL#PGH</b> 10.30 [ Kgs ] x 1 =
Lifting bracket left hand	<b>SSL#PHH 10.30</b> [ Kgs ] x <b>1</b> =
Chassis brackets mounting kit	KFSI#001
Lifting bracket mounting kit	KFSS#002

## 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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