# FRONT END CYLINDER

TYPE : MFC

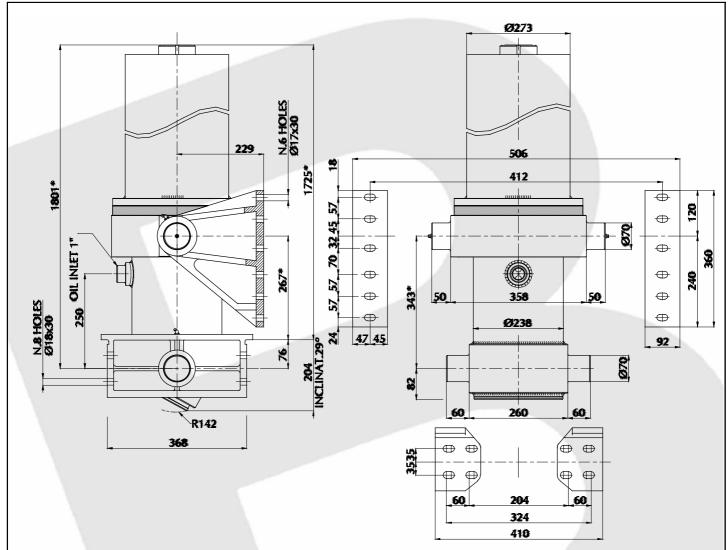
**SERIE** : Ø 210

CYL.TYPE

MFC 210.5.7300 - Ic.0267

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 170 Bar [Tons]									21.20	28.10	36.40		46.70	58.90		
Stages of cylinder										0	0		0			

#### Specifications

Stages number	1	05
Cylinder Stroke	[ mm ]	7300
Cylinder weight only	[ Kgs ]	540
Working volume	[ Ltrs ]	164.2
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

### **Brackets and Accessories**

Chassis bracket [ 2 Units x cylinder]	SIL#MMH	<b>15.30</b> [ Kgs ] x <b>2</b> =
Lifting bracket right hand	SSL#PSH	<b>12.00</b> [ Kgs ] x <b>1</b> =
Lifting bracket left hand	SSL#PTH	<b>12.00</b> [ Kgs ] x <b>1</b> =
Chassis brackets mounting kit	KFS#001	
Lifting bracket mounting kit	KFSS#003	

#### Recommendation

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☐ 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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