## FRONT END CYLINDER

TYPE : MFC

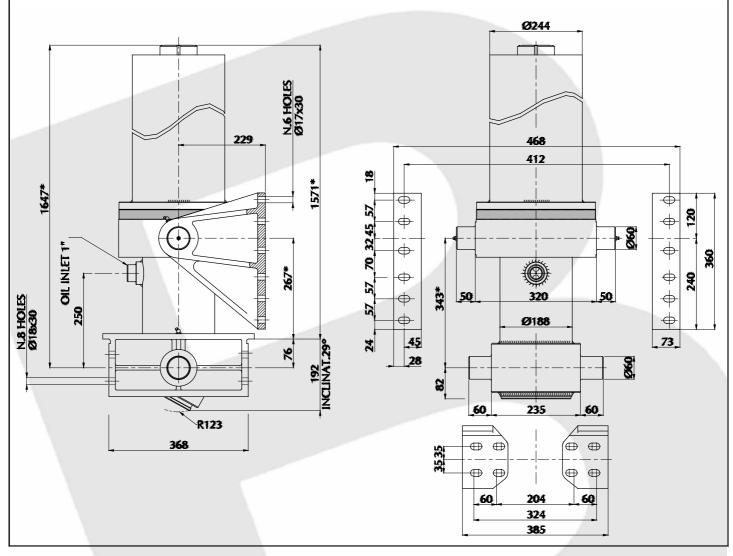
SERIE : Ø 165

CYL.TYPE

## MFC 165.4.5300 - Ic.0267

For Tipping Weight See Advices Below

**Technical Characteristics** 



Cv	linder	stages
~ ,		

Cylinder stages												1					
Ø Stage	Ø045	Ø060	Ø076	Ø092	Ø108	Ø069	Ø088	Ø107	Ø126	Ø145	Ø165	Ø167	Ø187	Ø210	Ø236	Ø265	
Thrust at 200 Bar [Tons]								18.00	24.90	33.00	42.80						
Stages of cylinder								0	0	0	0						
Specifications							-	Brackets and Accessories									
Stages number		04	04					Chassis bracket [ 2 Units x cylinder]				SIL	SIL#MIH 15.48 [Kgs] x 2 =				
Cylinder Stroke	[mm ]	53	5300					Lifting bracket right hand					SSL#PMH 11.80 [Kgs] x 1 =				
Cylinder weight only	[Kgs]	33	337					Lifting bracket left hand					<b>SSL#PNH 11.80</b> [Kgs] x <b>1</b> =				
Working volume	[Ltrs]	78	78.6					Chassis brackets mounting kit					KFSI#001				
Max Working pressure	[Bar]	20	200					Lifting bracket mounting kit				KFS	KFSS#003				
Technical information							Recommendation										
Oil : See oil specification sheet						7 [	This Binotto cylinder is designed as a lifting device only										
Tipping weight : Net weight body + Payload						Let must not be used as a structural member or be subject to side loads											
□ Fitted centres [*] : Closed centres plus 20 mm pull out						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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