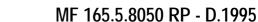
## FRONT END CYLINDER

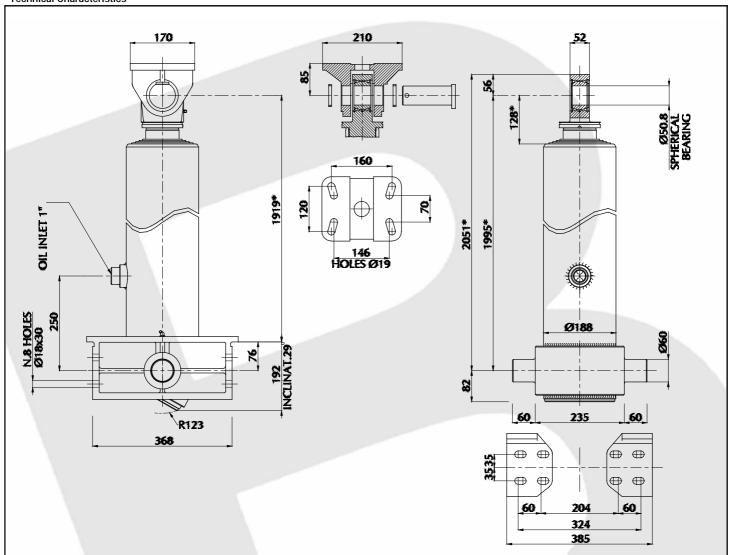
TYPE : MF-RP

SERIE : Ø 165

**Technical Characteristics** 



For Tipping Weight See Advices Below



CYL.TYPE

## Cylinder 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]							12.20	18.00	24.90	33.00	42.80						
Stages of cylinder							0	0	0	0	0					/	
Specifications								Brackets	and Ac	cessorie	s						
Stages number		05	05			_		Chassis bracket [ 2 Units x cylinder]			SIL	IL#MIH 15.48 [Kgs] x 2 =					
Cylinder Stroke	[mm ]	80	8050					Lifting bracket				SSL	SSL#PFH 11.75 [Kgs] x 1 =				
Cylinder weight only	eight only [Kgs]			309				Chassis brackets mounting kit				KFS	KFSI#001				
Working volume	[Ltrs]	10	5.3														
Max Working pressure	[Bar]	20	0														
Technical information								Recomm	endatio	n							
Oil : See oil specification sheet								This Binotto cylinder is designed as a lifting device only									
Tipping weight : Net weight body + Payload								□ It 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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