FRONT END CYLINDER

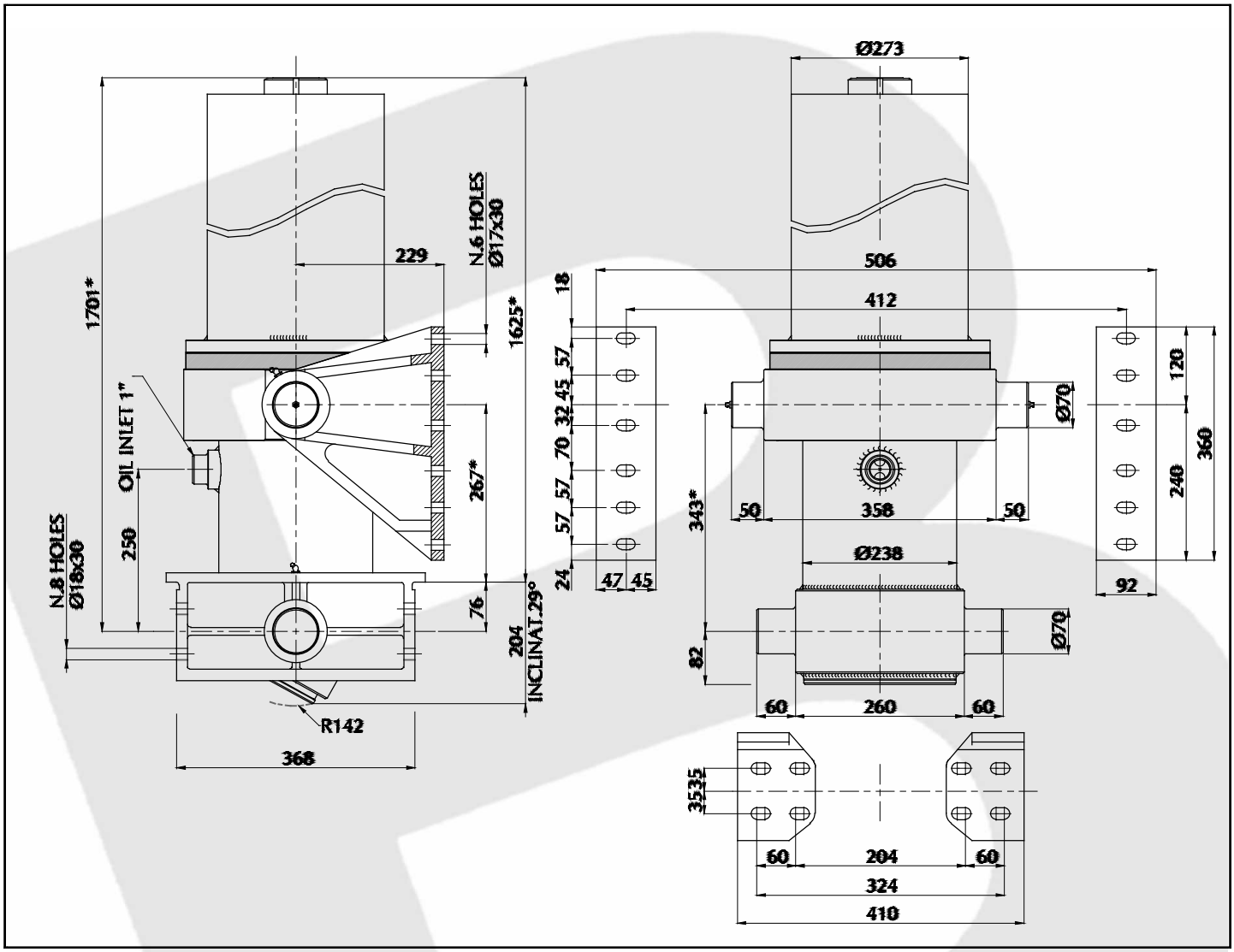
TYPE : MFC

SERIE : Ø 210

CYL.TYPE **MFC 210.5.6800 - 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									●	●	●		●	●		

Specifications

Stages number		**05**
Cylinder Stroke	[mm]	**6800**
Cylinder weight only	[Kgs]	**513**
Working volume	[Ltrs]	**152.9**
Max Working pressure	[Bar]	**170**

Brackets and Accessories

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

Technical information

- ❑ Oil : See oil specification sheet
- ❑ Tipping weight : Net weight body + Payload
- ❑ Fitted centres [*] : Closed centres plus 20 mm pull out

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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