

FRONT END CYLINDER

TYPE : MFC

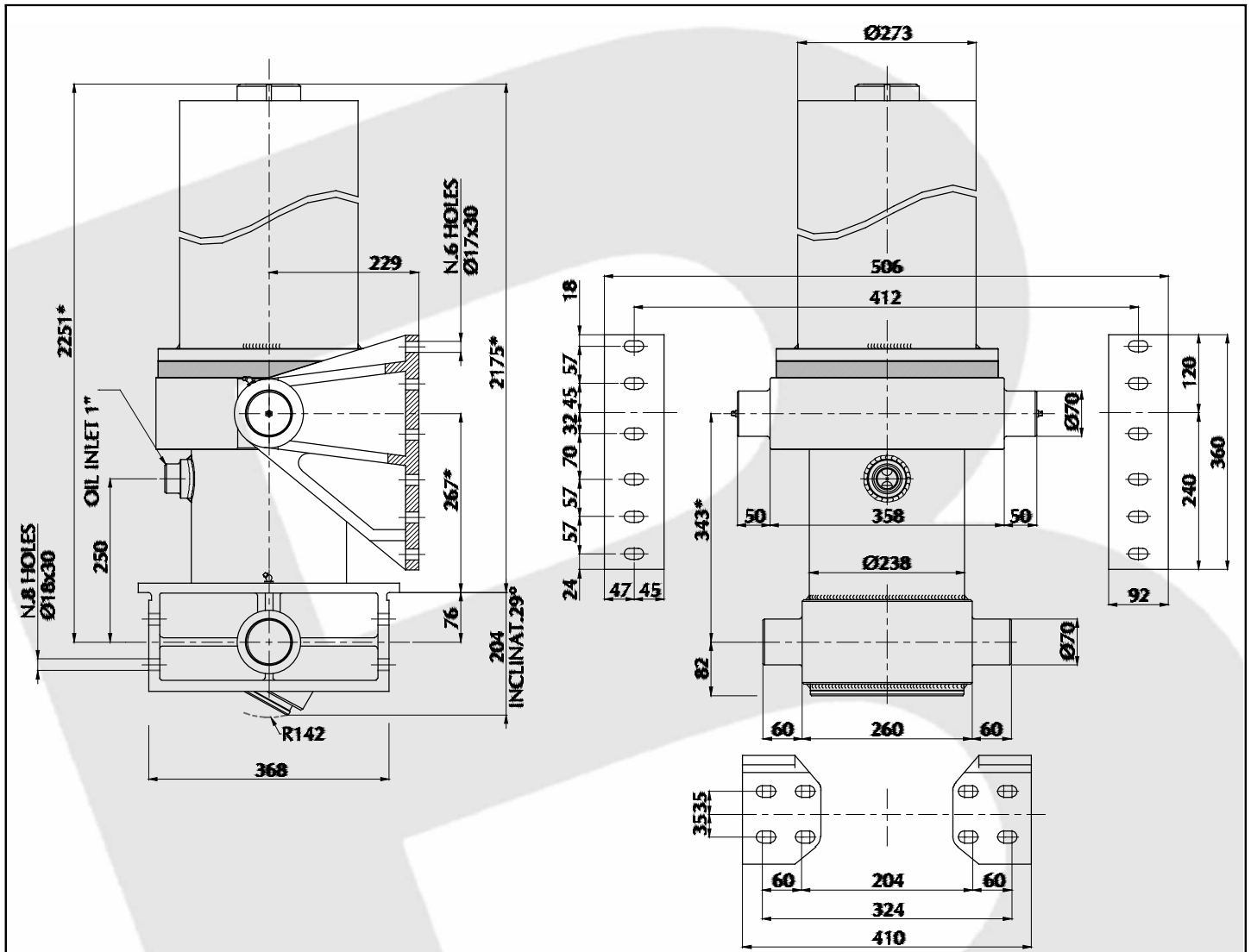
SERIE : Ø 210

CYL.TYPE

MFC 210.5.9050 - 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 200 Bar [Tons]	---	---	---	---	---	---	---	---	21.20	28.10	36.40	---	46.70	58.90	---	---
Stages of cylinder									●	●	●		●	●		

Specification

Stages number	05
Cylinder Stroke [mm]	9050
Cylinder weight only [Kgs]	663
Working volume [Ltrs]	203.5
Max Working pressure [Bar]	170

Technical information

<input type="checkbox"/> Oil	: See oil specification sheet
<input type="checkbox"/> Tipping weight	: Net weight body + Payload
<input type="checkbox"/> Fitted centres [*]	: Closed centres plus 20 mm pull out

Brackets [not included]

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 mouting kit	KFSI#001	
Lifting bracket mounting kit	KFSS#003	

Recommendation

<input type="checkbox"/> This Binotto cylinder is designed as a lifting device only
<input type="checkbox"/> It must not be used as a structural member or be subject to side loads
<input type="checkbox"/> Pump flow in consultation with Binotto engineering department

BINOTTO SRL

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