

FRONT END CYLINDER

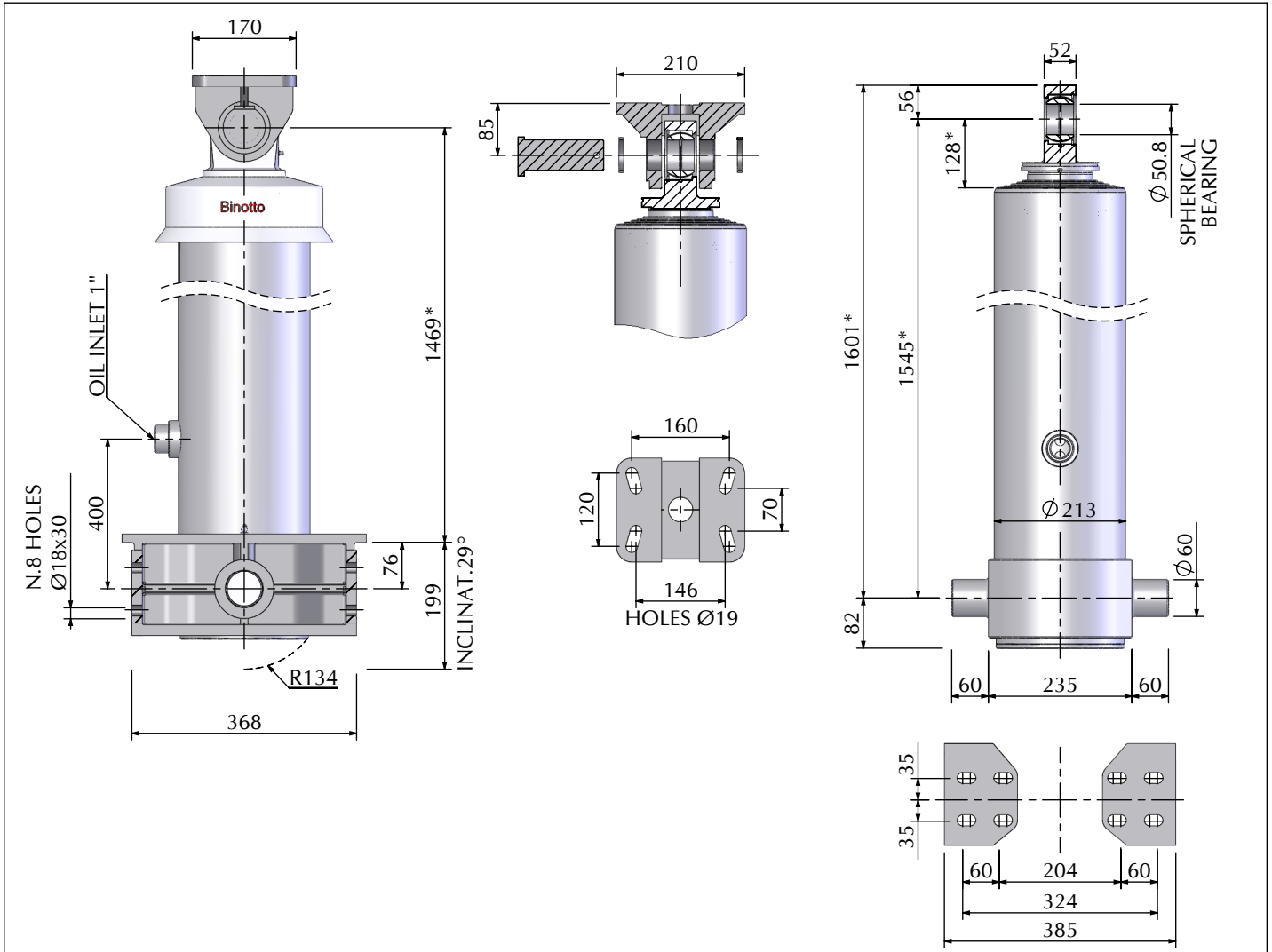
TYPE : MF-RP

SERIE : Ø 187

CYL. TYPE **MF 187.5.6125 RP - D.1545**

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]	---	---	---	---	---	---	---	18.00	24.90	33.00	42.80	---	54.90	---	---	---
Stages of cylinder								●	●	●	●		●			

Specifications

Stages number	05
Cylinder Stroke [mm]	6125
Cylinder weight only [kgs]	309
Working volume [Ltrs]	106.3
Max Working pressure [Bar]	200

Technical Information

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

Brackets and Accessories

Chassis bracket [2 Units per cylinder]	SIL#MIH	15.48 [kgs] x 2 =
Lifting bracket	SSL#PFH	11.75 [kgs] x 1 =
Chassis brackets mounting kit	KFSI#001	

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

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/veichle then please contact our technical department who will be only pleased to explain or advise.

BINOTTO SRL

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