

FRONT END CYLINDER

TYPE : TFC

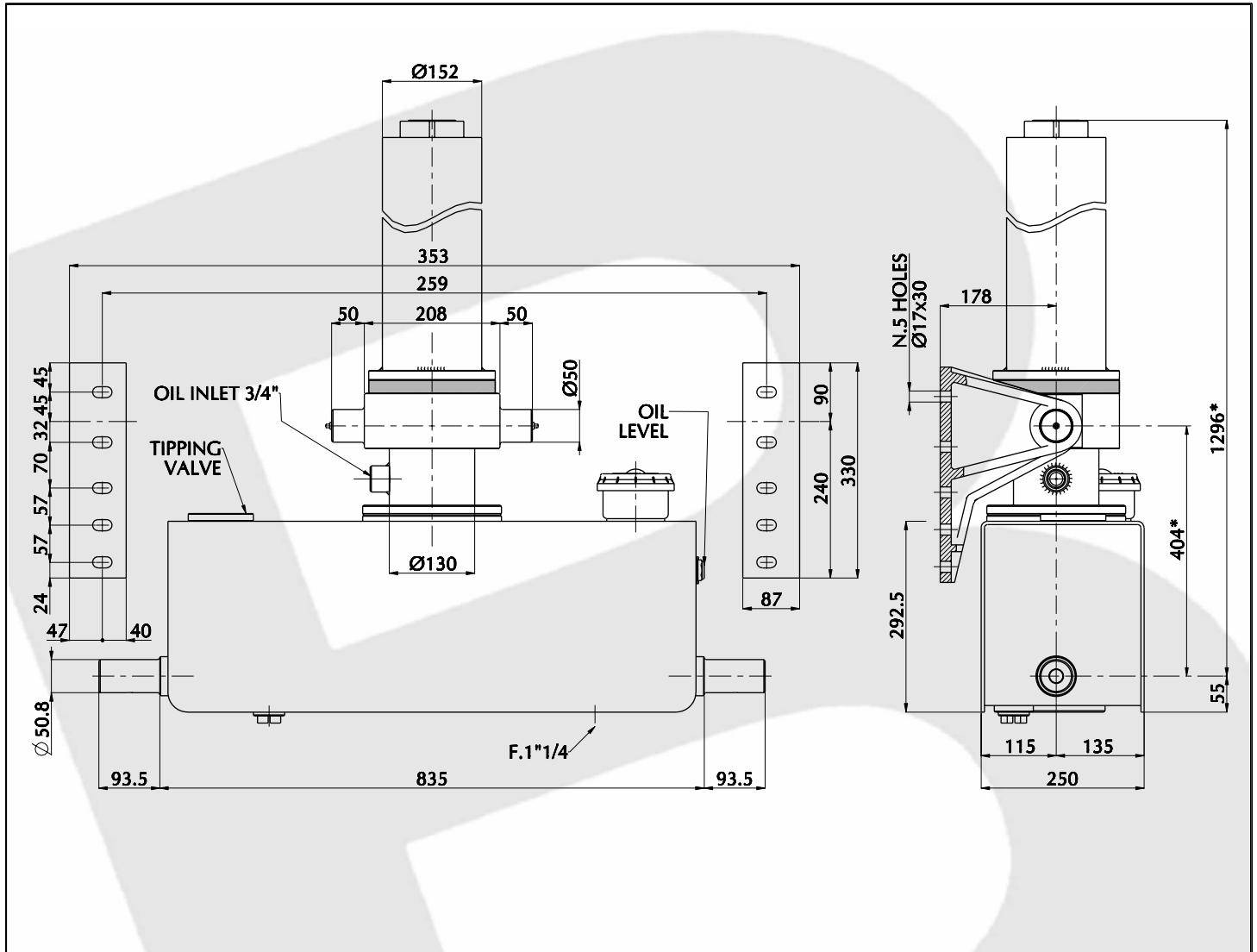
SERIE : Ø 108

CYL.TYPE

TFC 108.4.3780 - Ic.0404

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]	---	5.70	9.10	13.30	18.40	---	---	---	---	---	---	---	---	---	---	---
Stages of cylinder		●	●	●	●											

Specifications

Stages number	04
Cylinder Stroke [mm]	3780
Cylinder weight only [Kgs]	206
Working volume [Ltrs]	21.9
Max Working pressure [Bar]	200

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 and Accessories

Chassis bracket [2 Units x cylinder]	---
Lifting bracket right hand	SSL#PIC 05.50 [Kgs] x 1 =
Lifting bracket left hand	SSL#PJC 05.50 [Kgs] x 1 =
Chassis brackets mounting kit	---
Lifting bracket mounting kit	KFSS#002

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

BINOTTO SRL

BINOTTO IS CONSTANTLY ENGAGED IN IMPROVING ITS PRODUCTS AND THEREFORE RESERVES THE RIGHT TO MODIFY WITHOUT ANY NOTICE CHARACTERISTICS SHOWN

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Pag.: TFC 108.4.3780_01