

FRONT END CYLINDER

TYPE : MFC

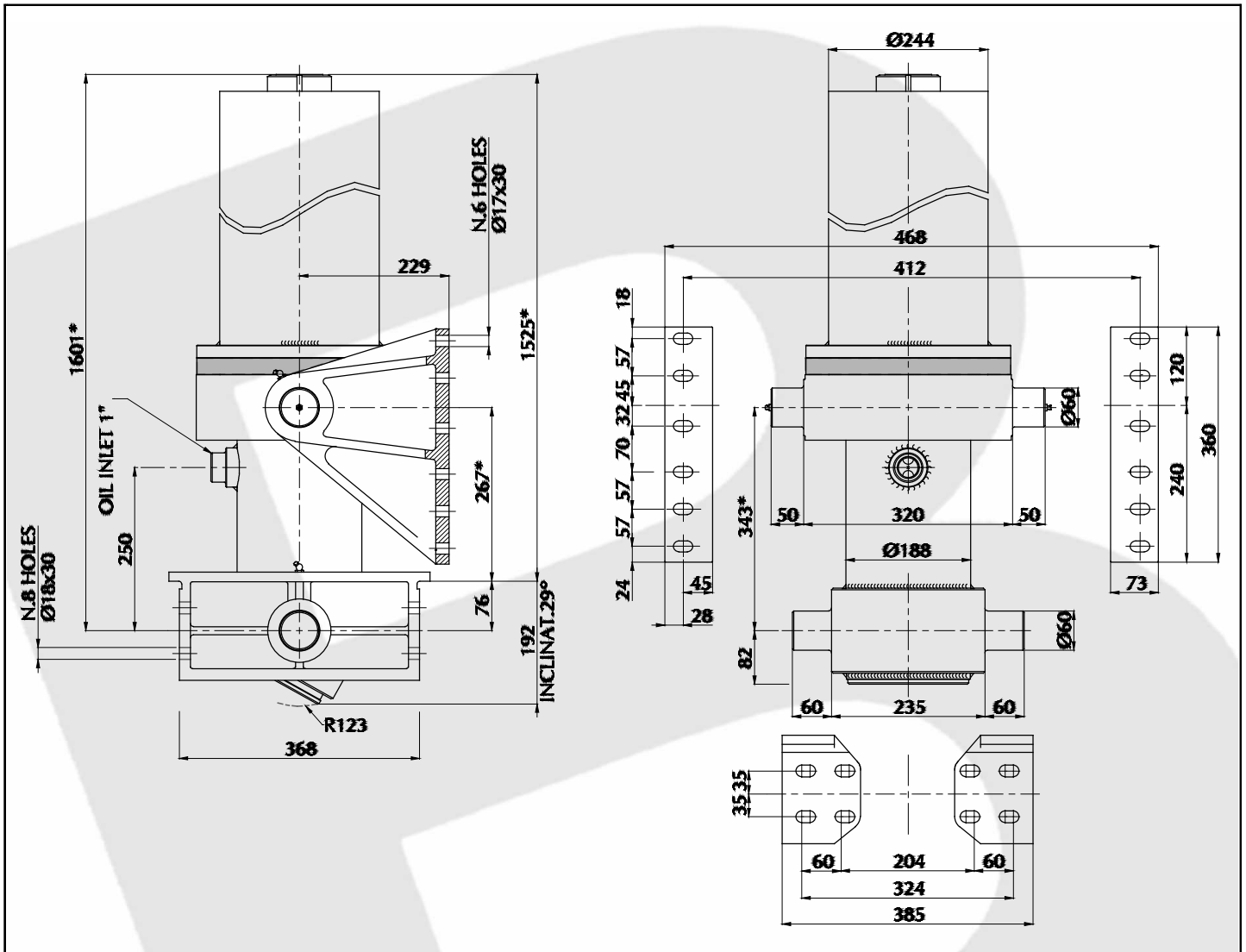
SERIE : Ø 165

CYL.TYPE

MFC 165.5.6375 - 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]	---	---	---	---	---	---	12.20	18.00	24.90	33.00	42.80	---	---	---	---	---
Stages of cylinder							●	●	●	●	●					

Specification

Stages number	05
Cylinder Stroke [mm]	6375
Cylinder weight only [Kgs]	339
Working volume [Ltrs]	83.4
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 [not included]

Chassis bracket [2 Units x cylinder]	SIL#MIH	15.48 [Kgs] x 2 =
Lifting bracket right hand	SSL#PMH	11.80 [Kgs] x 1 =
Lifting bracket left hand	SSL#PNH	11.80 [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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VIA DIVISIONE JULIA, 7/B - 36031 DUEVILLE [VI] ITALY • TEL. 0039.0444.593290 - FAX. 0039.0444.593357 • E-MAIL. INFO@BINOTTO.COM

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