FRONT END CYLINDER

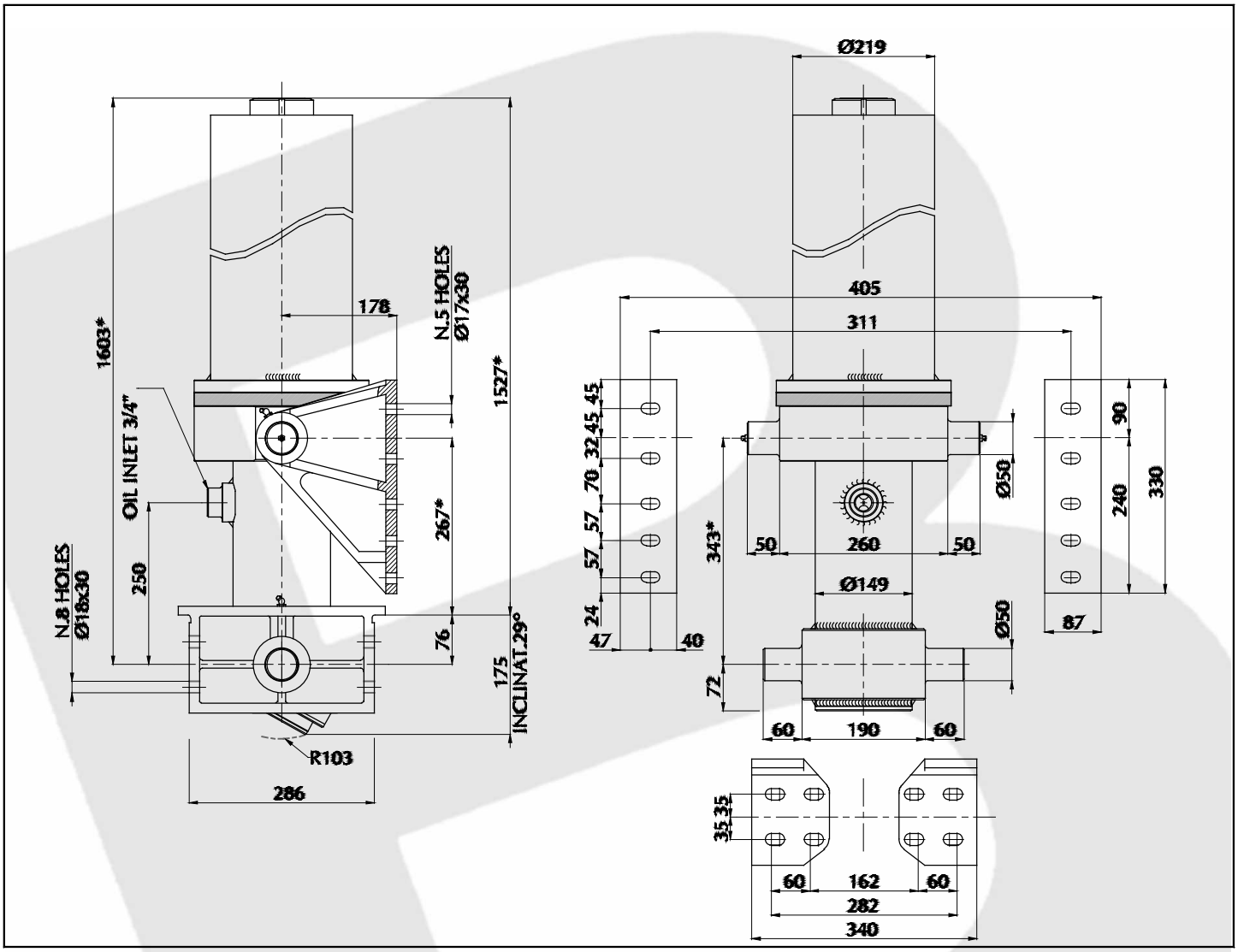
TYPE : MFC

SERIE : Ø 126

CYL.TYPE **MFC 126.3.3825 - 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	- - -	- - -	- - -	- - -	- - -	- - -	- - -
Stages of cylinder							●	●	●							

Specifications

Stages number		**03**
Cylinder Stroke	[mm]	**3825**
Cylinder weight only	[Kgs]	**217**
Working volume	[Ltrs]	**35.1**
Max Working pressure	[Bar]	**200**

Brackets and Accessories

Chassis bracket [2 Units x cylinder]	**SIL#MDH**	**12.62** [Kgs] x **2** =
Lifting bracket right hand	**SSL#PGH**	**10.30** [Kgs] x **1** =
Lifting bracket left hand	**SSL#PHH**	**10.30** [Kgs] x **1** =
Chassis brackets mounting kit	**KFSI#001**	
Lifting bracket mounting kit	**KFSS#002**	

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

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

VIA DIVISIONE JULIA, 7/B - 36031 DUEVILLE [VI] ITALY • TEL. 0039.0444.593290 - FAX. 0039.0444.593357 • E-MAIL. INFO@BINOTTO.COM

Edit.: 04 • 2006
Rev.: 01 • 2006
Date: 01.09.2006