# FRONT END CYLINDER

TYPE : MF-RP

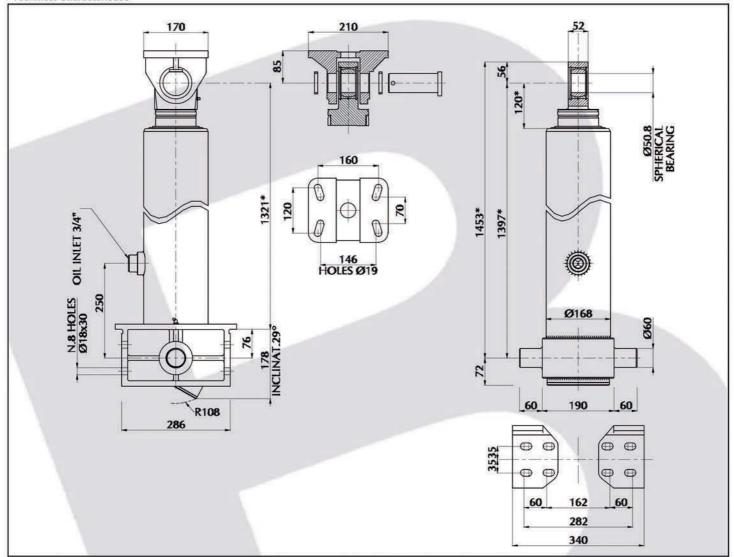
SERIE : Ø 145

CYL.TYPE

MF 145.3.3225 RP - D.1397

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]			555	10.000	111		10000	18.00	24.90	33.00	कतत	(***	355.5		107	0.51
Stages of cylinder								0	0	0						1

#### Specifications

Stages number		03
Cylinder Stroke	[ mm ]	3225
Cylinder weight only	[ Kgs ]	162
Working volume	[ Ltrs ]	40.8
Max Working pressure	[ Bar ]	200

## Technical information

□ Oil	: See oil specification sheet	Ī
☐ Tipping weight	: Net weight body + Payload	Ī
☐ Fitted centres [*]	: Closed centres plus 20 mm pull out	F

#### Brackets and Accessories

SIL#MHH	12.20 [ Kgs ] x 2 =
SSL#PFH	11.75 [Kgs] x 1 =
KFSI#001	
	SSL#PFH

## 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**

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