FRONT END CYLINDER

TYPE : MF_HP-RR

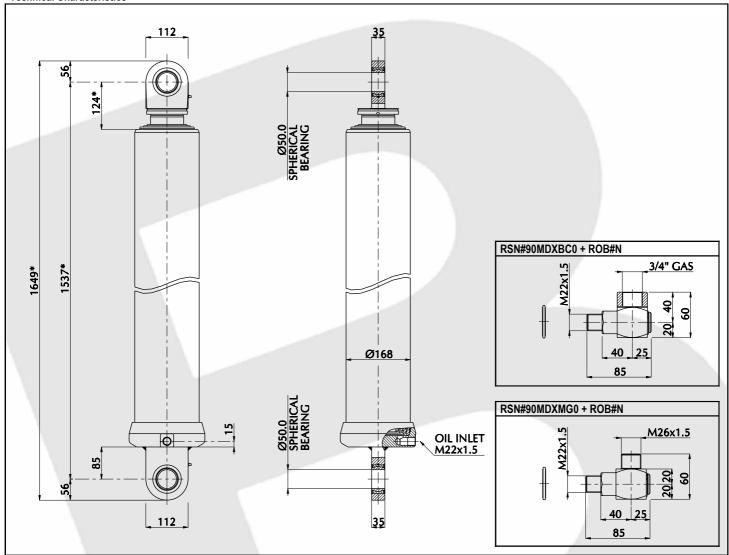
SERIE : Ø 145

CYL.TYPE

MF-HP 145.4.4300 RR - D.1537

For Tipping Weight See Advices Below

Technical Characteristics



Cylinder stages

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Ø Stage	Ø045	Ø060	Ø076	Ø092	Ø108	Ø069	Ø088	Ø107	Ø126	Ø145	Ø165	Ø167	Ø187	Ø210	Ø236	Ø265
Thrust at 250 Bar [Tons]							15.20	22.50	31.20	41.30						
Stages of cylinder																

Specifications

Stages number		04
Cylinder Stroke	[mm]	4300
Cylinder weight only	[Kgs]	172
Working volume	[Ltrs]	47.3
Max Working pressure	[Bar]	250

Technical information

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

Brackets and Accessories

Chassis bracket	SIL#M5N 12.00 [Kgs] x 1 =
Lifting bracket	SSL#PAN 9.41 [Kgs] x 1 =
Tutning Adpator M.M22x1.5 x F.3/4"BSP	RSN#90MDXBC0 + ROB#N
Tutning Adpator M.M22x1.5 x M.M26x1.5	RSN#90MDXMG0 + ROB#N

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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