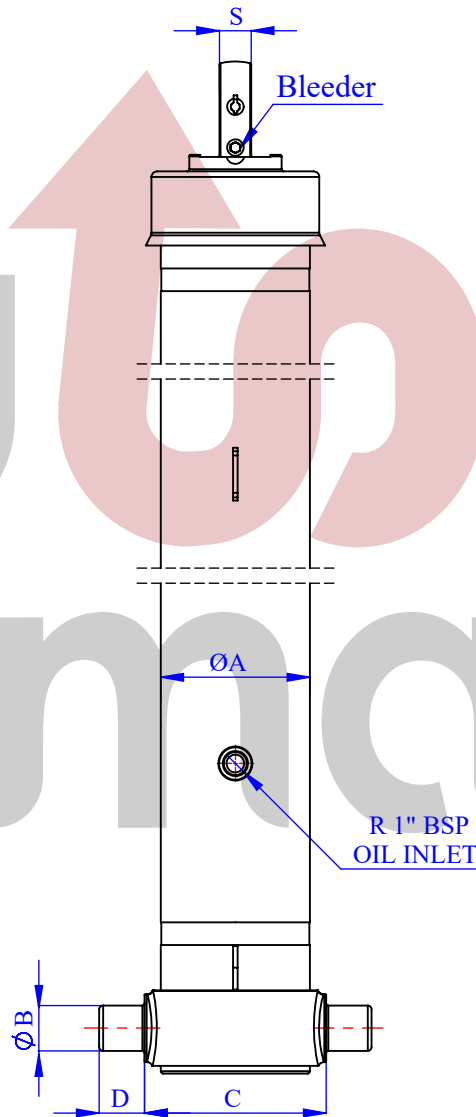
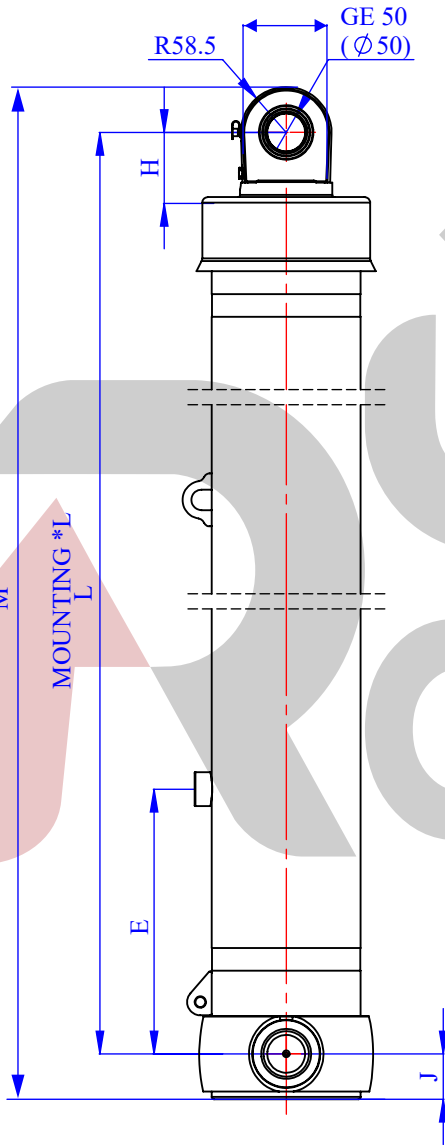


Hidroliftsan 5-245-1483-C Dump Trailer Cylinder

Product Code :

Reference No :



A :	245
B :	68
C :	290
D :	60
E :	250
H :	94
J :	65
L :	1483
*L :	1518
M :	1606.5
S :	40

EFFECTIVE DIAMETER (mm)					215	185	160	135	115		TOTAL
STROKE (mm)					1160	1160	1160	1160	1160		5800
THRUST AT 190 BAR (TONS)					69.1	51.1	38.2	27.2	19.7		

All sizes were given as mm

SPECIFICATIONS

- Number of Stages : 5 Stages
- Stroke : 5800 mm
- *Inc 35 mm pull out : Tolerance +20 ; 0
- Working Pressure : 190 Bar
- Max. Working Pressure : 210 Bar
- Working Temperature : -30 °C / +120 °C
- Total Volume : 139 L
- Weight Cylinder : 406 Kg
- Tipping Weight : 76.2 Ton
- All Cylinder Materials are St 52 Cold Down Tubes
- Standard Cylinder is Painted with RAL 5015

FORMULATION

- St : (Stroke)
- Bl : (Body Length)
- Ro : (Rear Overhang)
- Pl : (Pivot Length)
- C : (Bracket Length)

$$\alpha^\circ = \frac{St \times 60}{Pl}$$

