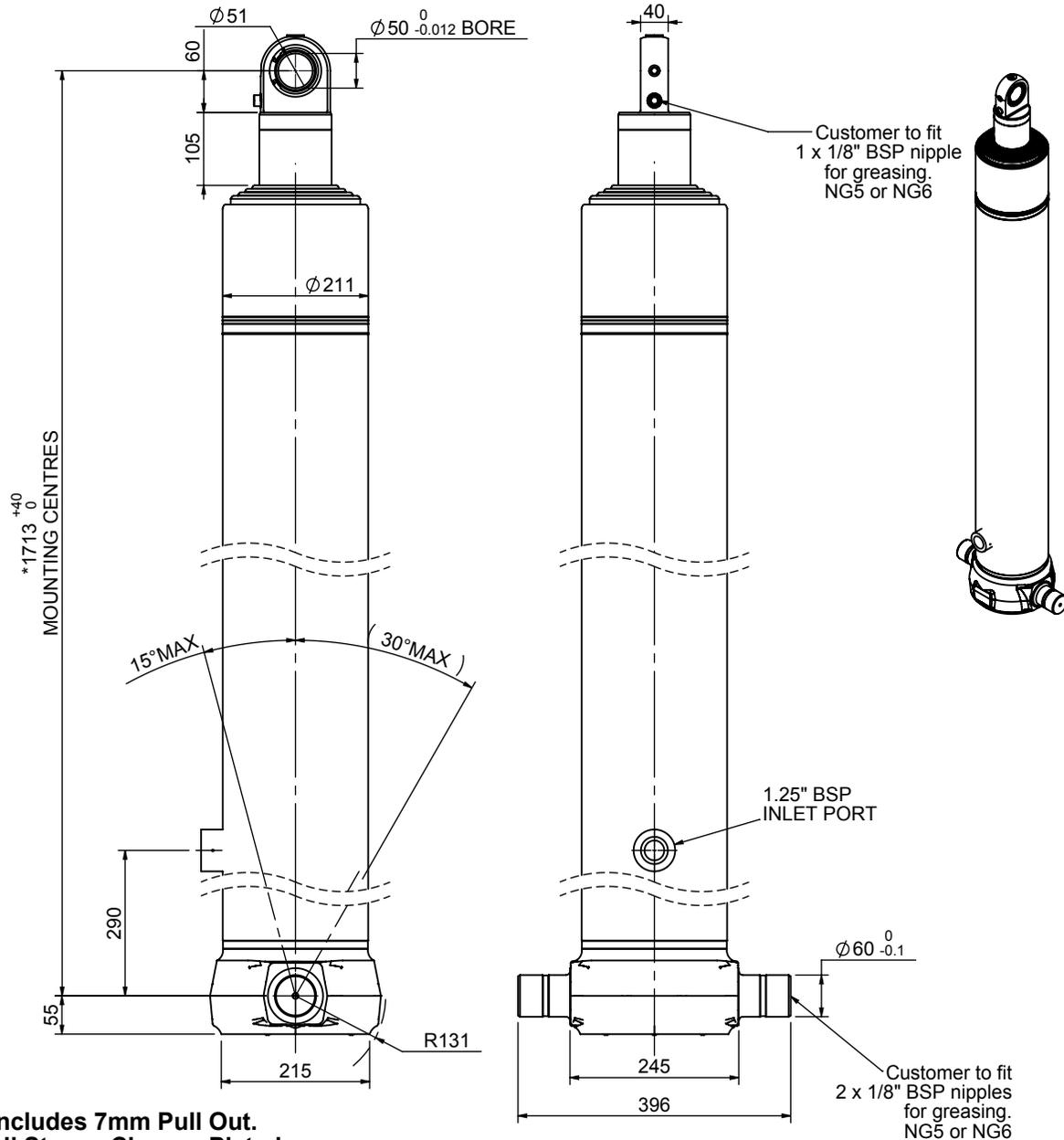


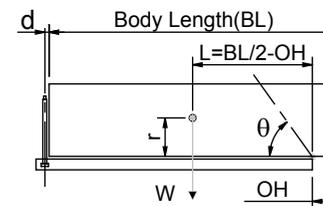
Cylinder 5 stage front end with spherical eye

CS18LS56733B29A06



SPECIFICATION		TIPPING CAPACITY : 33-41 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
0	211	1575	-	-
1	188	1540	1320	37
2	167	1540	1337	29
3	147	1540	1347	23
4	127	1540	1362	17
5	105	1440	1217	11
Total (+5/-10)			6583	118
Final stroke reduced by	0	Priming Volume		22
Cylinder Mass (Kg)	264	Total Volume (Litres)		140
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
9500		10000		10500		
35	43°	34	40°	33	38°	150
38	44°	36	42°	35	40°	450
41	46°	39	43°	37	41°	750

d = 0; r = 900; Working Pressure 150 bar

For guidance only;

Higher working pressures and tipping capacities may be possible.

To check your application email - applications@edbro.co.uk

NOTES

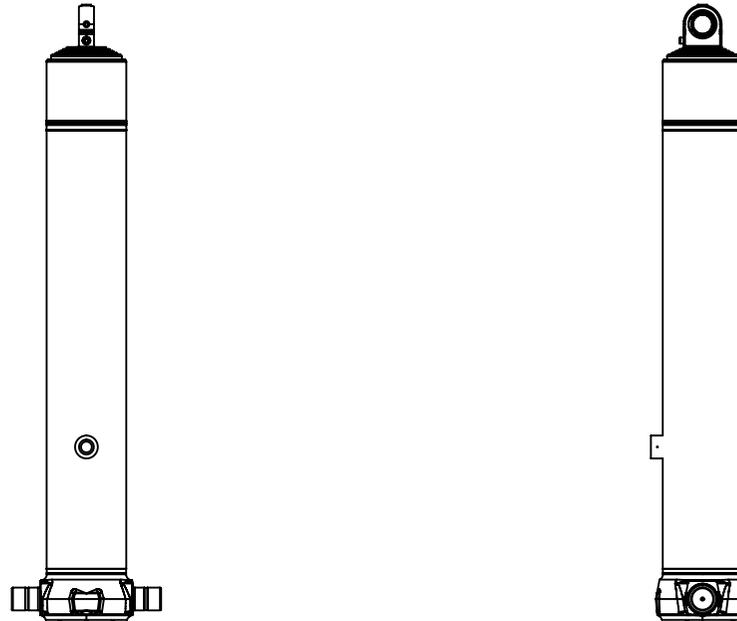
1. This cylinder is for lifting purposes only and side load conditions should be avoided
2. Cylinder is painted in primer paint to RAL5013
3. Refer to www.edbro.com for;-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of tipping capacity

*Includes 7mm Pull Out.
All Stages Chrome Plated



JOST UK Ltd
Edbro House, Nelson Street, Bolton, England, BL3 2JJ
Tel +44 (0) 1204 528888 Fax +44 (0) 1204 531957
Email: sales@edbro.com Web: www.edbro.com

Technical Specifications are subject to change without notice
Date Created/Updated: 21 October 2015
Refer www.edbro.com to confirm latest specification
All dimensions are in 'mm', unless otherwise stated



CS18LS56233B40A02