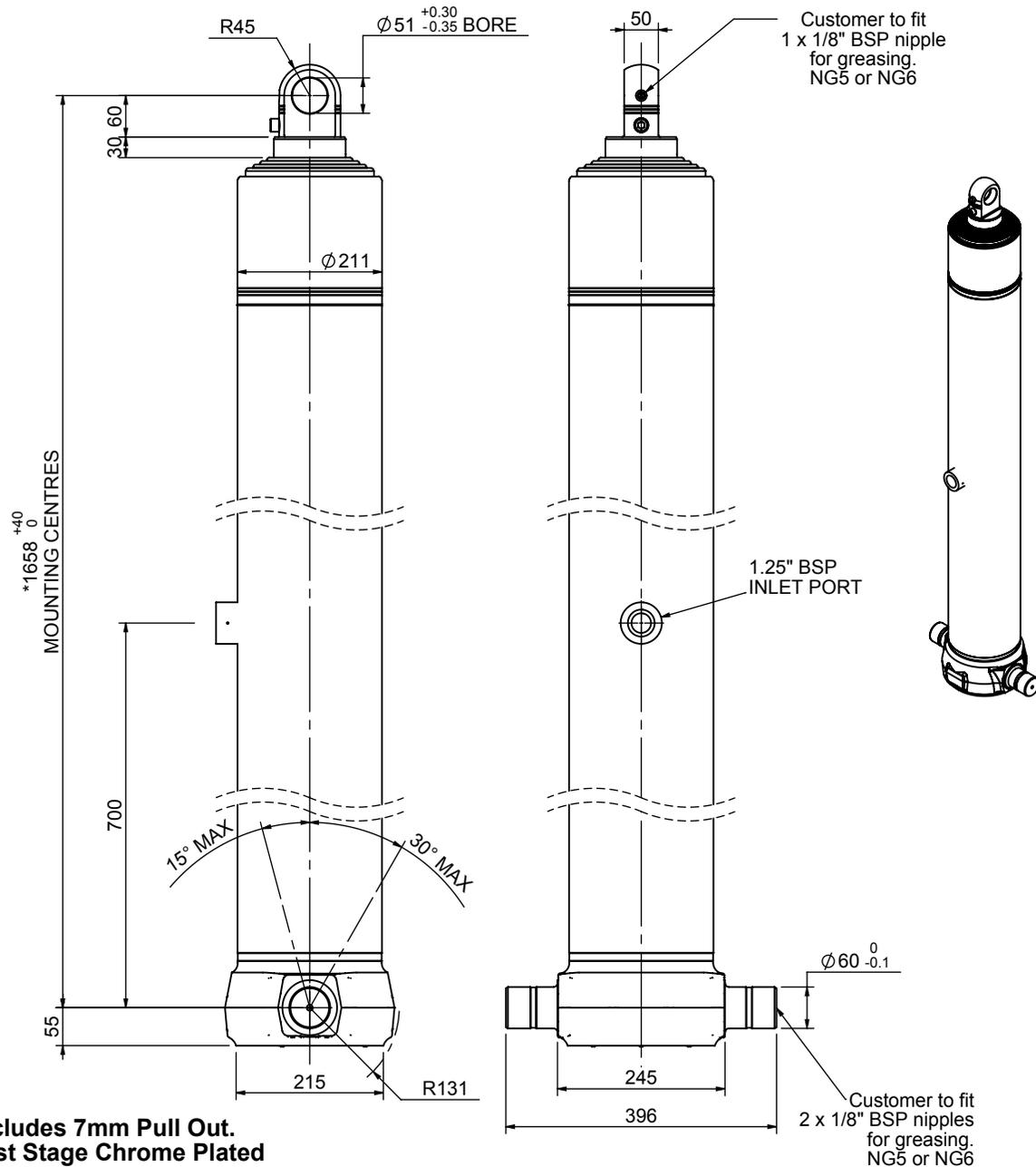


Cylinder 5 stage front end with plain eye

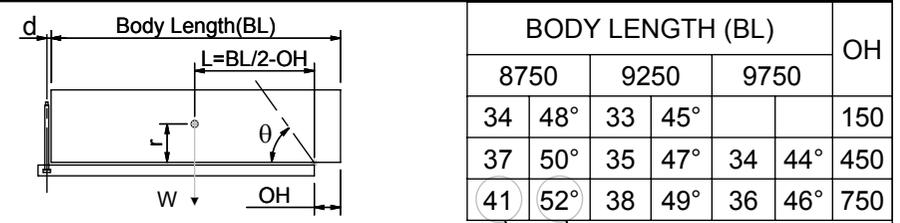
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SPECIFICATION TIPPING CAPACITY : 33-41 TONNES***

Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
0	211	1595	-	-
1	188	1560	1340	37
2	167	1560	1357	30
3	147	1560	1367	23
4	127	1560	1382	18
5	105	1585	1387	12
Total (+5/-10)			6833	120
Final stroke reduced by	0	Priming Volume		22.2
Cylinder Mass (Kg)	258	Total Volume (Litres)		142.2
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

***TIPPING CAPACITY AT WORKING PRESSURE



d = 0; r = 900; Working Pressure 135 bar
 For guidance only;
 Higher working pressures and tipping capacities may be possible.
 To check your application email - applications@edbro.co.uk

NOTES

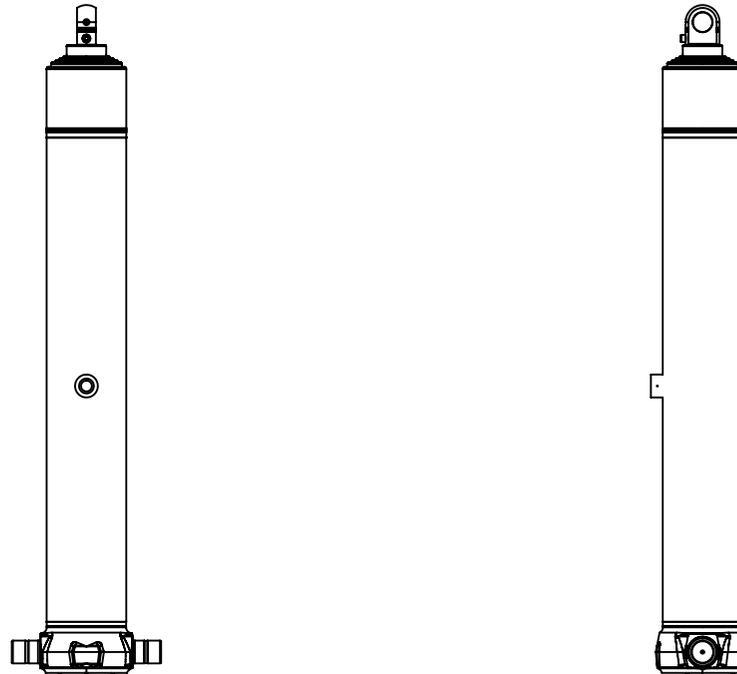
1. This cylinder is for lifting purposes only and side load conditions should be avoided
2. Cylinder is painted in primer paint to RAL5013
3. Refer to www.edbro.com for:-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of tipping capacity

*Includes 7mm Pull Out. Last Stage Chrome Plated



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Technical Specifications are subject to change without notice
 Date Created/Updated: 14 November 2014
 Refer www.edbro.com to confirm latest specification
 All dimensions are in 'mm', unless otherwise stated



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