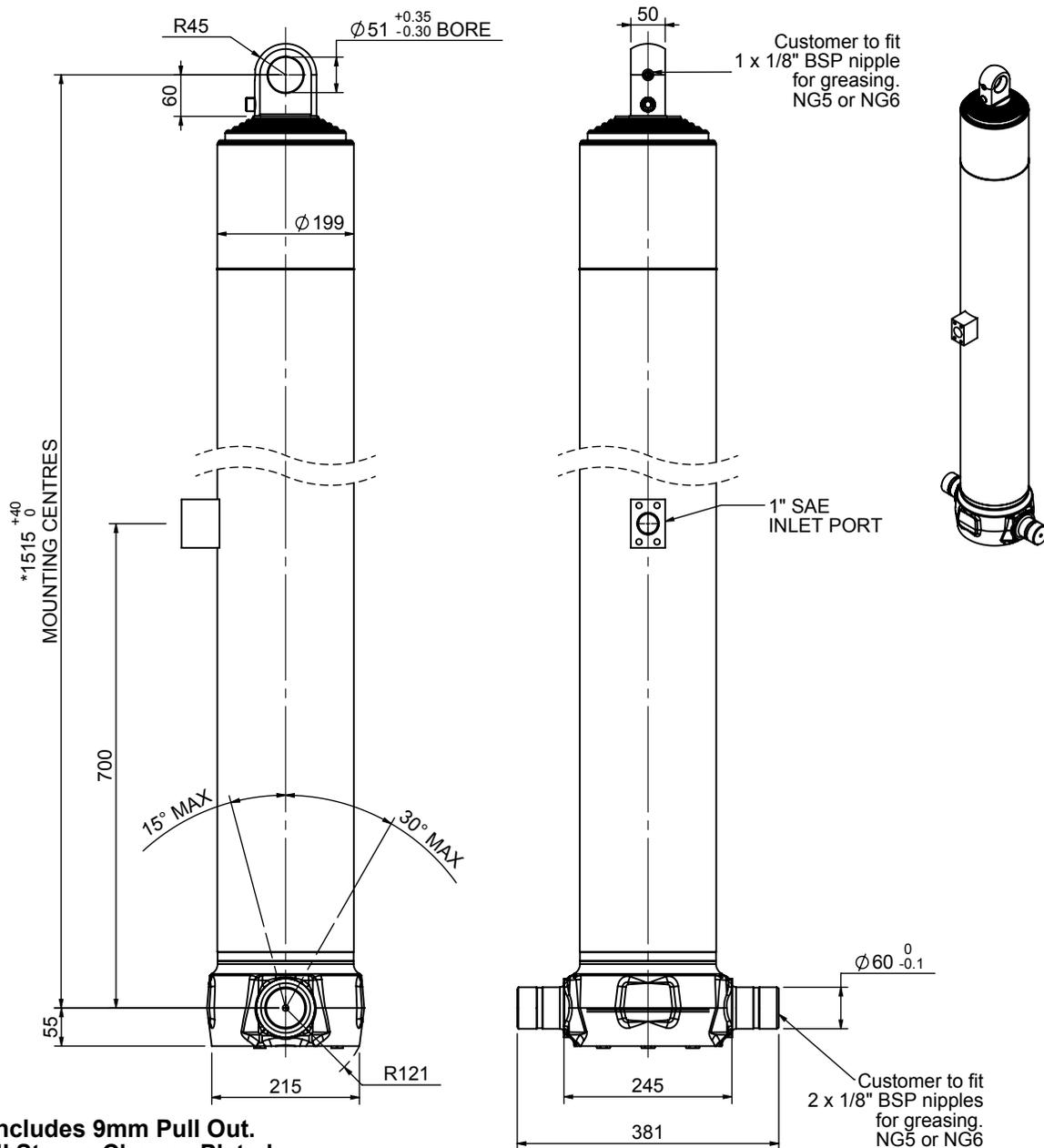


Cylinder 5 stage front end with plain eye



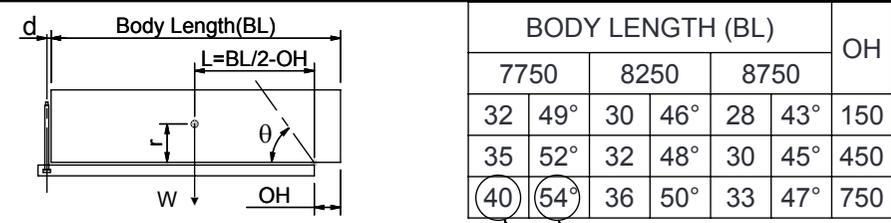
*Includes 9mm Pull Out.
All Stages Chrome Plated

CS17LE56233S70A02C

SPECIFICATION TIPPING CAPACITY : 28-40 TONNES***

| Stage | Diameter | Length | Stroke | Swept Volume |
|-------------------------|----------|-------------------------|--------|--------------|
| - | - | - | - | - |
| 0 | 199 | 1475 | - | - |
| 1 | 176 | 1440 | 1218 | 30 |
| 2 | 155 | 1440 | 1237 | 23 |
| 3 | 136 | 1440 | 1247 | 18 |
| 4 | 117 | 1440 | 1262 | 14 |
| 5 | 98 | 1440 | 1267 | 10 |
| Total (+5/-10) | | | 6231 | 95 |
| Final stroke reduced by | 0 | Priming Volume | 19.3 | |
| Cylinder Mass (Kg) | 208 | Total Volume (Litres) | 114.3 | |
| 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

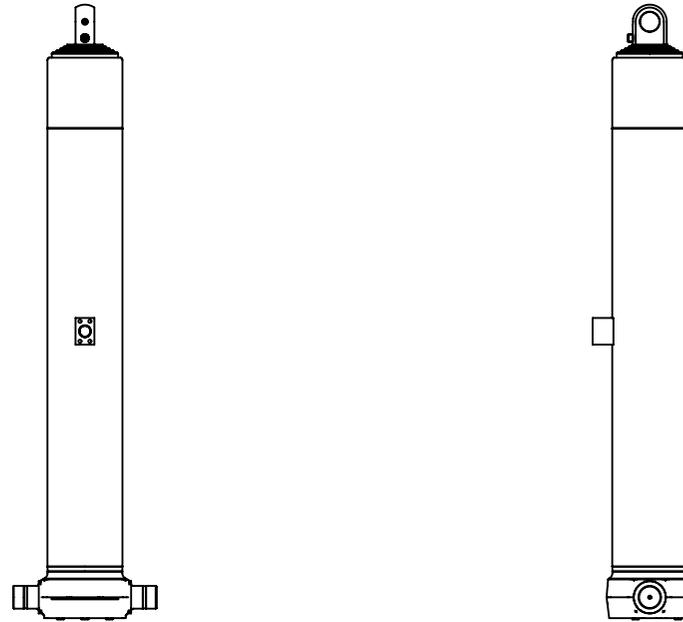
NOTES

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



Edbro plc
 Nelson Street, Bolton, England, BL3 2JJ
 Tel +44 (0) 1204 528888 Fax +44 (0) 1204 531957
 Email: postmaster@edbro.com Web: www.edbro.com

Technical Specifications are subject to change without notice
 Date Created/Updated: 22 October 2014
 Refer www.edbro.com to confirm latest specification
 All dimensions are in 'mm', unless otherwise stated



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