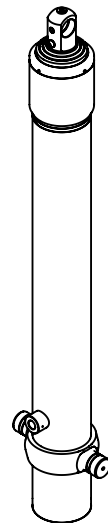
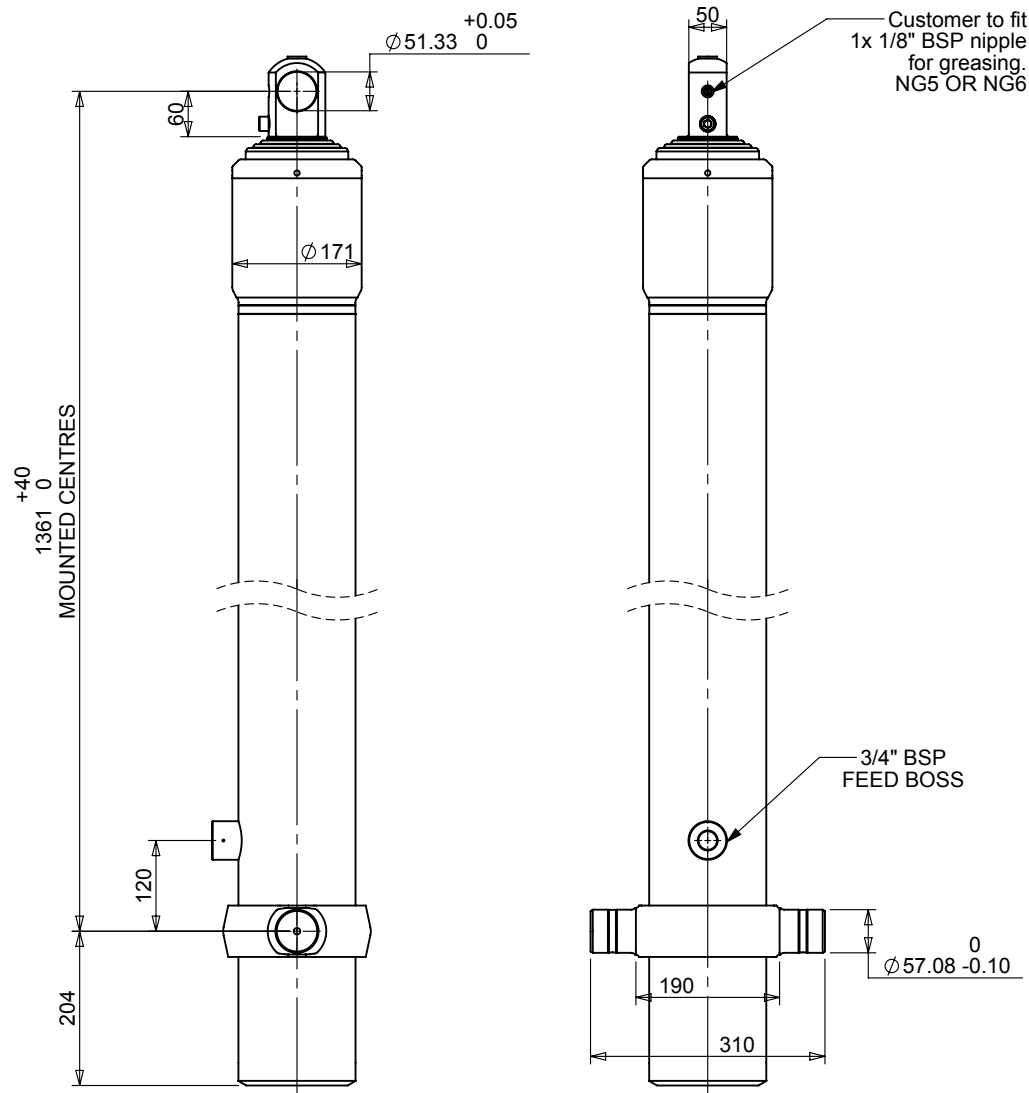


# Cylinder 3 stage front end with plain eye



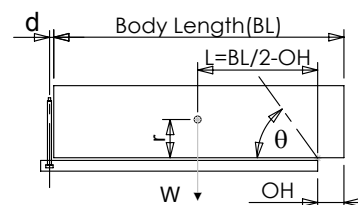
## CS130E405041A274

### SPECIFICATION

TIPPING CAPACITY : SEE BELOW\*\*\*

Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	
-	-	-	-	
0	155	1450	-	
1	136	1440	1240	18
2	117	1440	1262	14
3	98	1440	1267	10
4	79	1440	1272	6
Total (+5/-10)			5041	48
Final stroke reduced by	0	Priming Volume		12.6
Cylinder Mass (kg)	125	Total Volume (Litres)		60.6
Maximum Pressure (Bar)	200	Max. first stage thrust		225 kN

### \*\*\*TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
8500		9000		9500		
51	50°	48	47°	46	44°	150
55	52°	52	49°	49	46°	450
61	54°	56	51°	53	48°	750

d = 0; r = 900; Working Pressure 200 bar

### For guidance only;

Higher working pressures and tipping capacities may be possible.

To check your application email - [applications@edbro.co.uk](mailto:applications@edbro.co.uk)

### NOTES

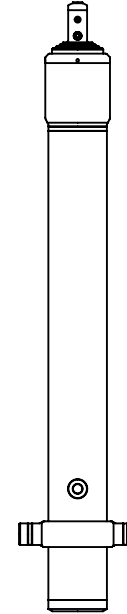
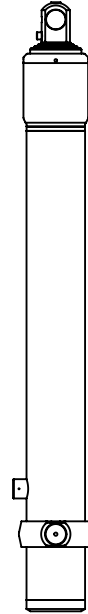
1. This cylinder is for lifting purposes only and side load conditions should be avoided
2. Cylinder is painted in primer paint to RAL5013
3. Refer to [www.edbro.com](http://www.edbro.com) for;-
  - Bracket details
  - Installation instructions that must be observed
  - Correct oil selection
  - An explanation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

\*Includes 10mm Pull Out. All Stages Chrome Plated



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Technical Specifications are subject to change without notice  
 Date Created/Updated: 30 March 2016  
 Refer [www.edbro.com](http://www.edbro.com) to confirm latest specification  
 All dimensions are in 'mm', unless otherwise stated



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