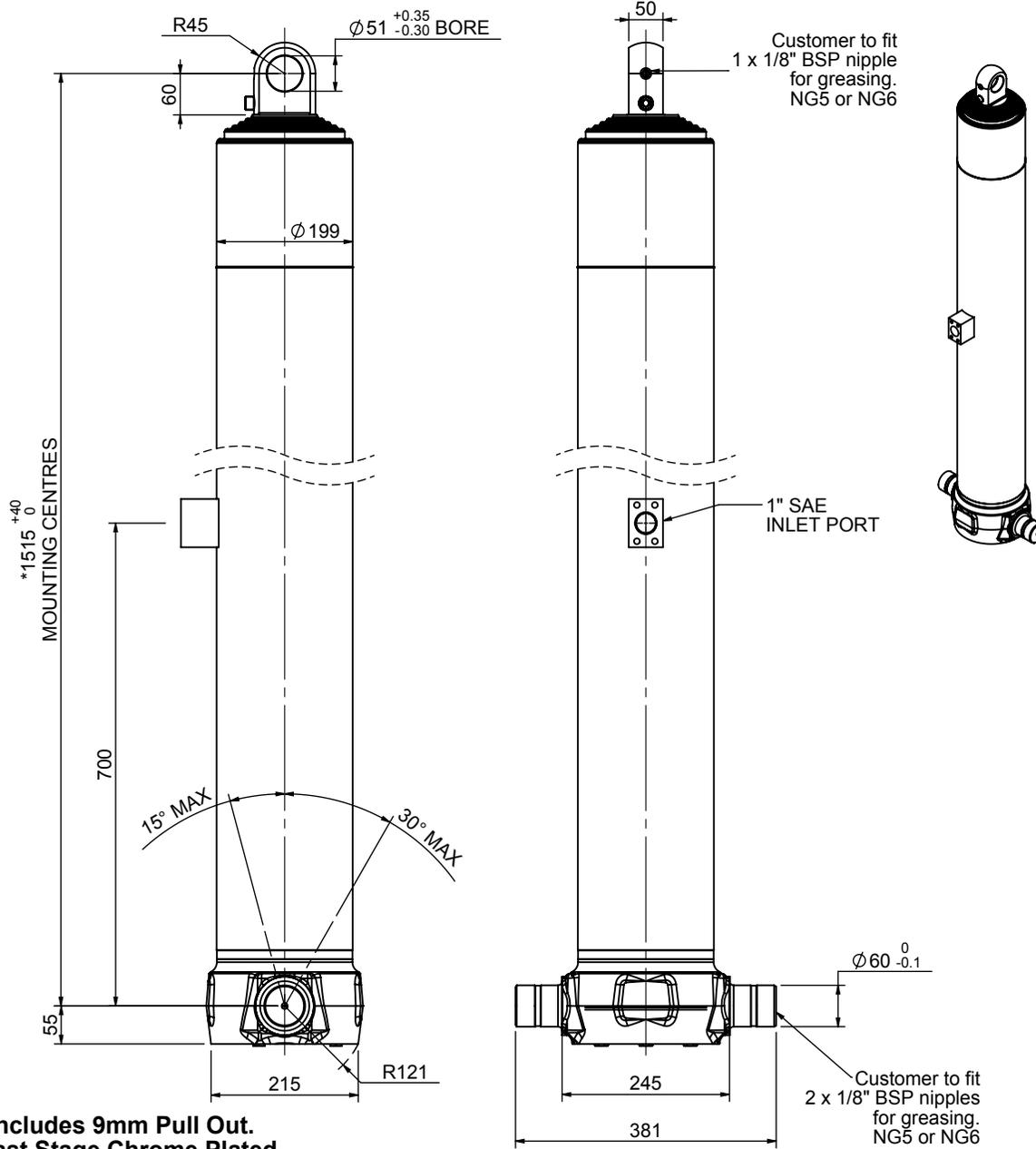


# Cylinder 5 stage front end with plain eye



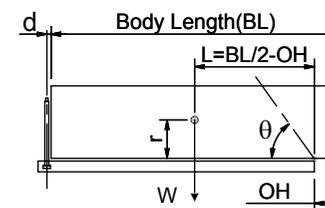
\*Includes 9mm Pull Out.  
Last Stage Chrome Plated

# CS17LE56233S70A02

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



BODY LENGTH (BL)						OH
7750		8250		8750		
32	49°	30	46°	28	43°	150
35	52°	32	48°	30	45°	450
40	54°	36	50°	33	47°	750

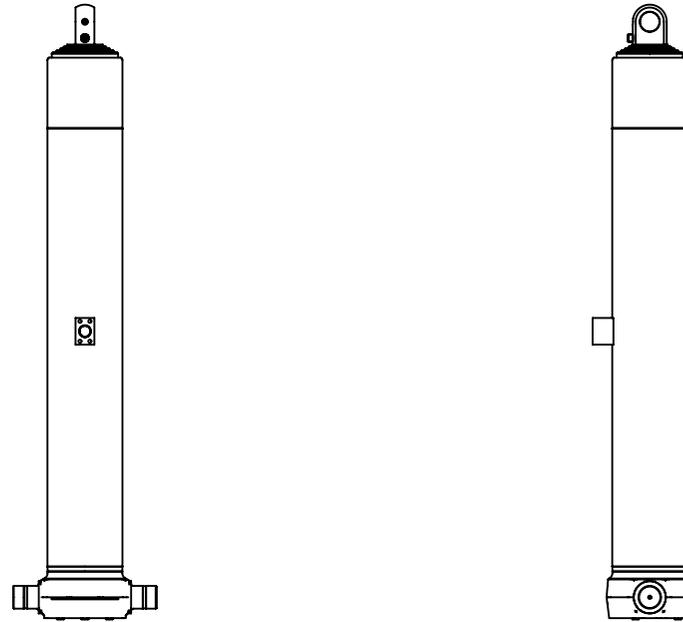
d = 0; r = 900; Working Pressure 135 bar

### For guidance only;

Higher working pressures and tipping capacities may be possible.  
To check your application email - [applications@edbro.co.uk](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



CS17LE56233S70A02