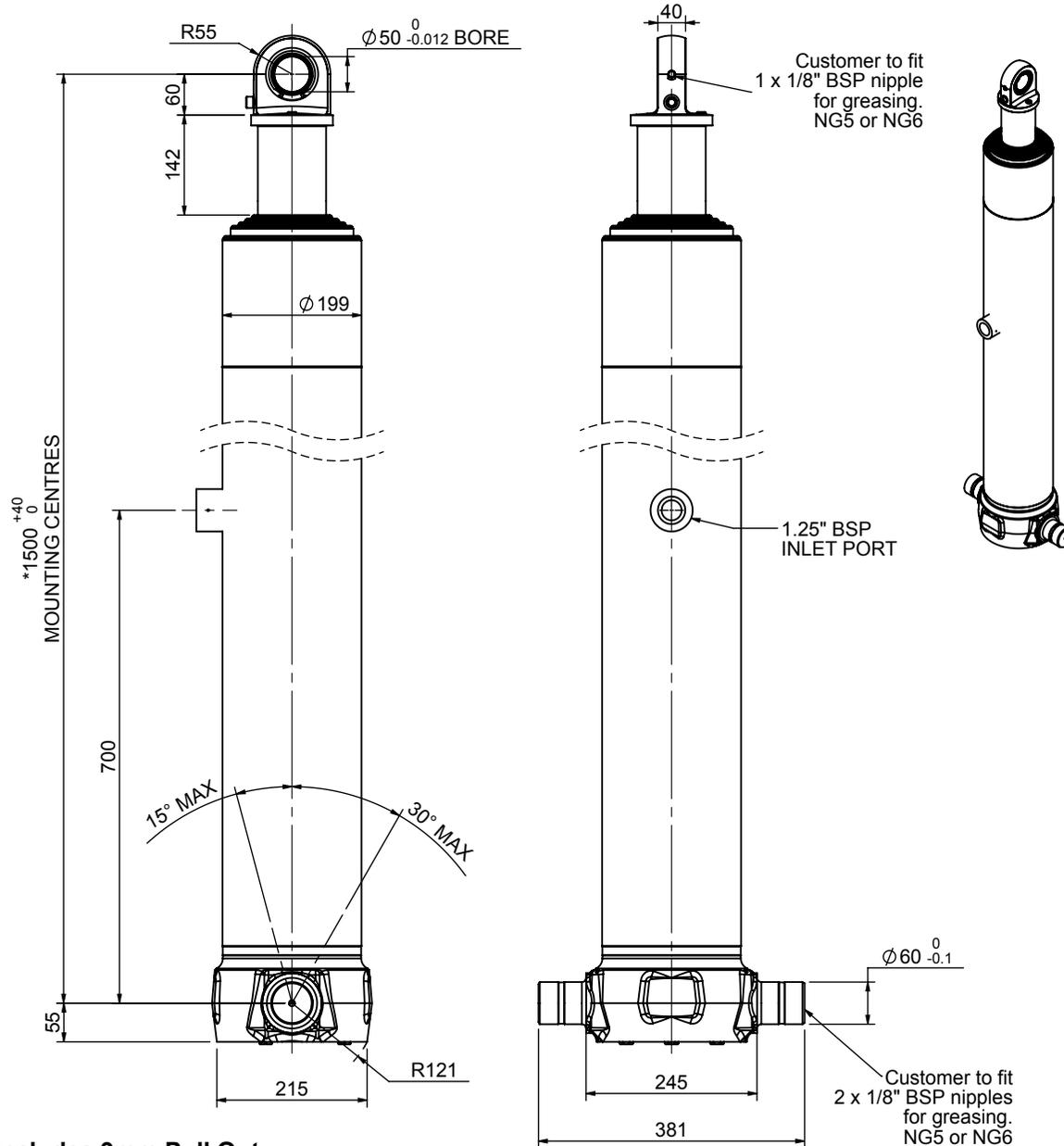


# Cylinder 5 stage front end with spherical eye

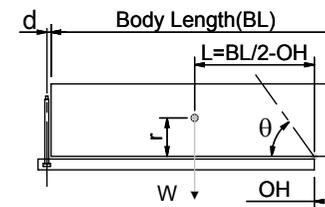


\*Includes 9mm Pull Out.  
Last Stage Chrome Plated

# CS17LS55483B70A07

SPECIFICATION		TIPPING CAPACITY : 33-47 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
0	199	1325	-	-
1	176	1290	1068	26
2	155	1290	1087	21
3	136	1290	1097	16
4	117	1290	1112	12
5	98	1415	1117	8
Total (+5/-10)			5481	83
Final stroke reduced by	0	Priming Volume		17
Cylinder Mass (Kg)	193	Total Volume (Litres)		100
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

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



BODY LENGTH (BL)						OH
7000		7500		8000		
36	48°	33	45°			150
40	51°	36	47°	34	43°	450
47	53°	41	49°	37	45°	750

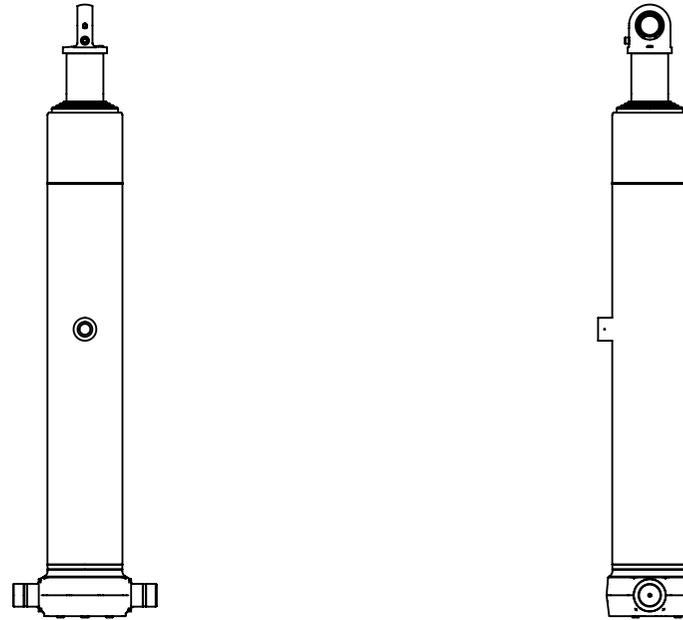
d = 0; r = 900; Working Pressure 150 bar

### For guidance only;

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



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