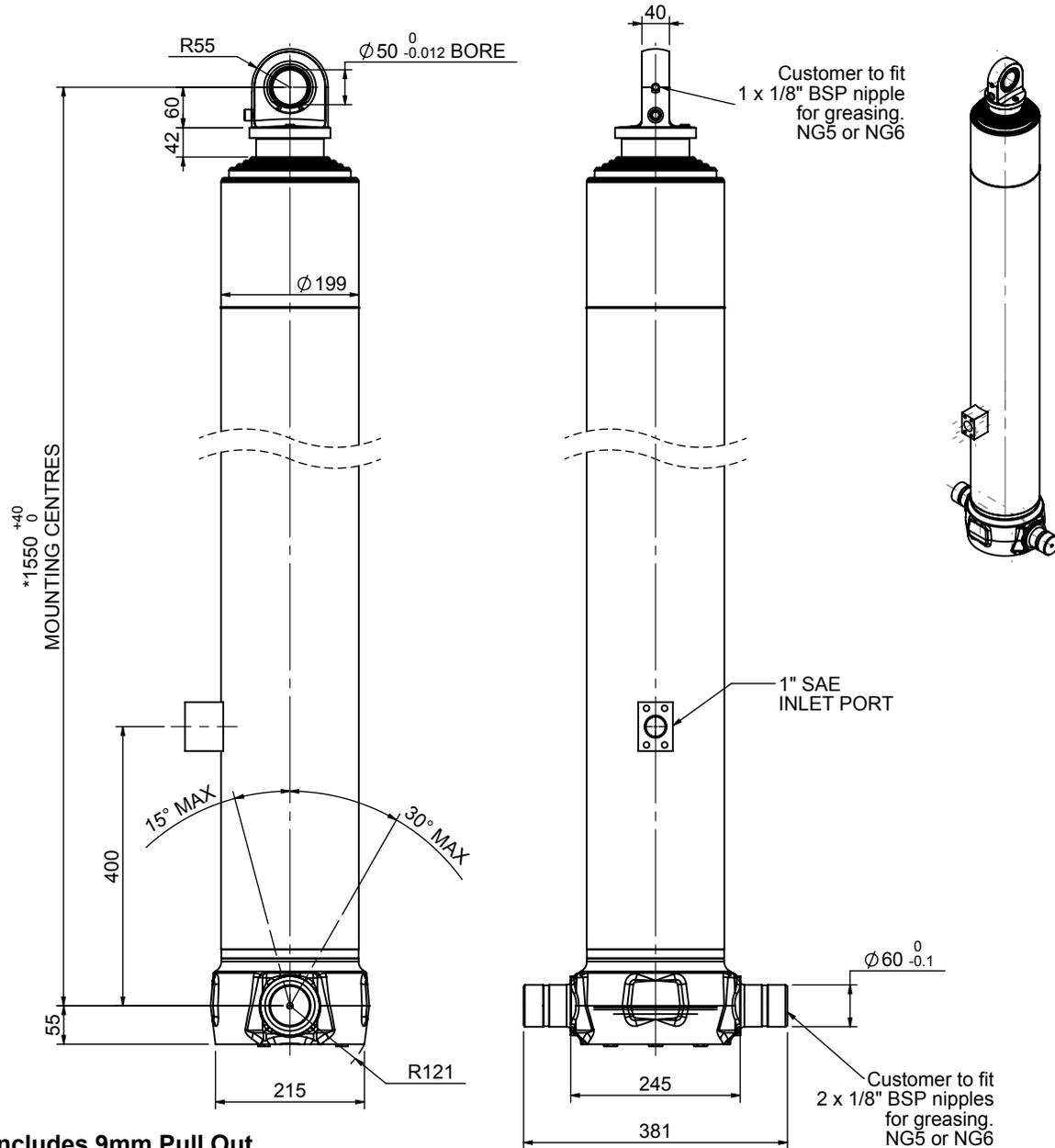


Cylinder 5 stage front end with spherical eye

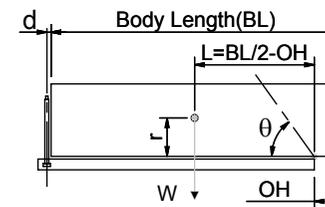


*Includes 9mm Pull Out.
All Stages Chrome Plated

CS17LS55883S40H03C

SPECIFICATION		TIPPING CAPACITY : 32-47 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	1465	917	7
Total (+5/-10)			5881	92
Final stroke reduced by	350	Priming Volume	19.5	
Cylinder Mass (Kg)	211	Total Volume (Litres)	111.5	
Maximum Pressure (Bar)	190	Max. first stage thrust	200 KN	

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
7500		8000		8500		
36	48°	34	45°	32	42°	150
41	52°	37	47°	35	44°	450
47	53°	42	49°	38	45°	750

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

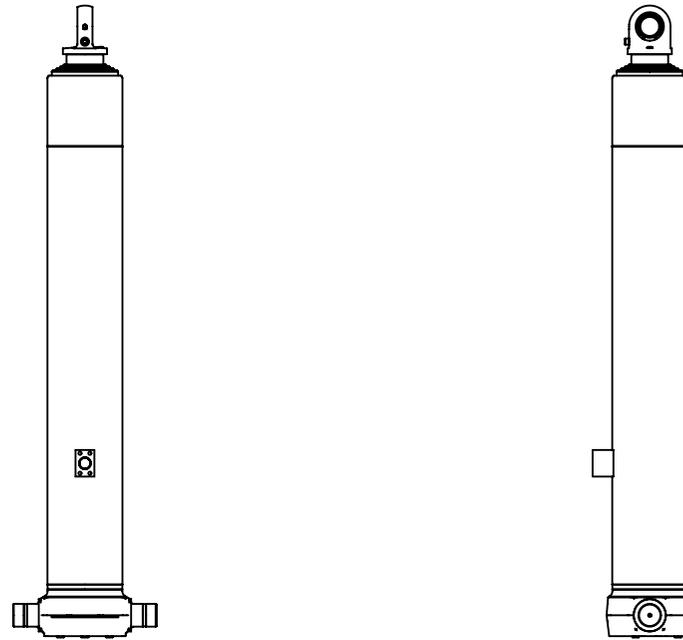
For guidance only;

Higher working pressures and tipping capacities may be possible.

To check your application email - applications@edbro.co.uk

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



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