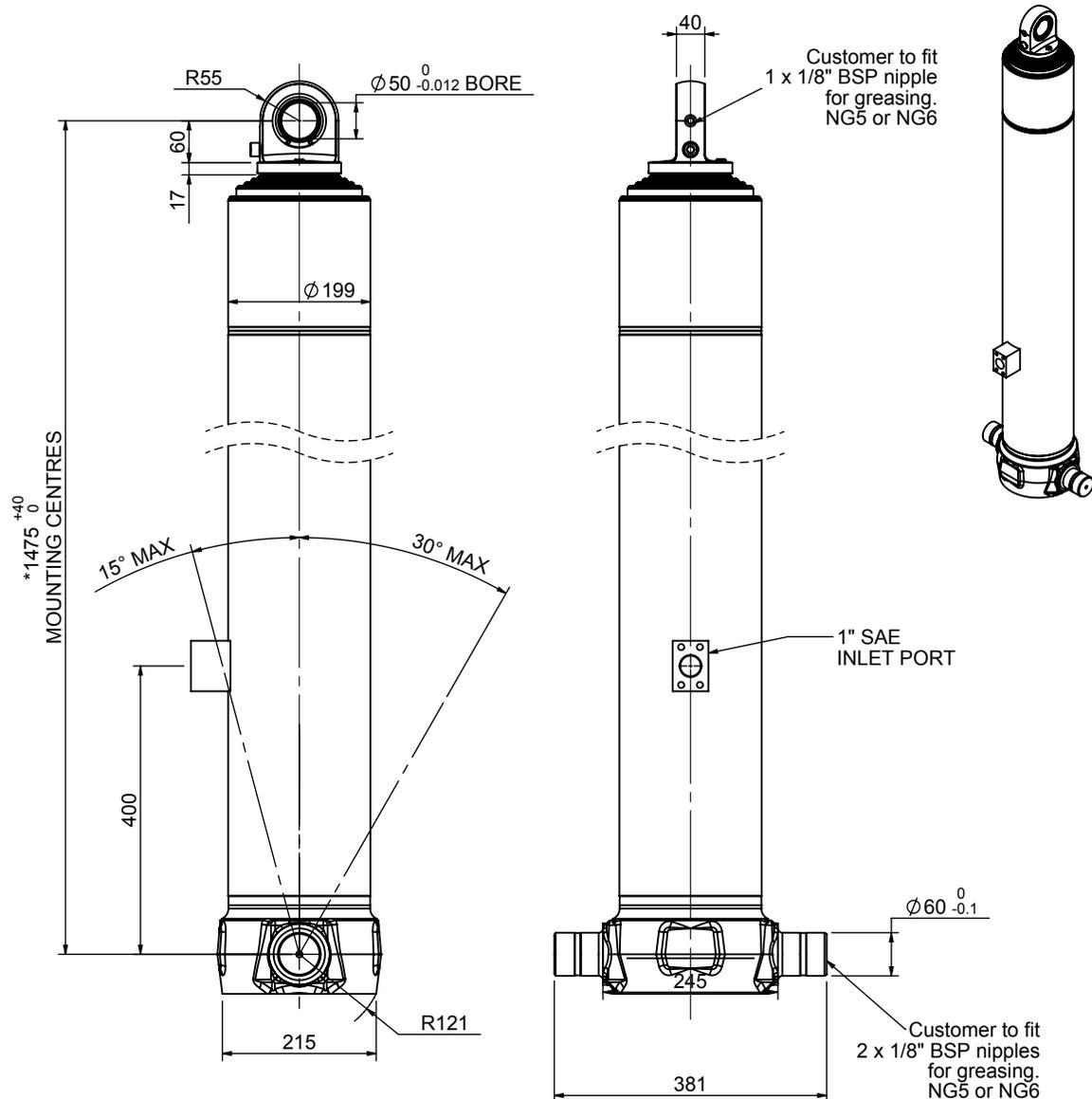


Cylinder 5 stage front end with spherical eye

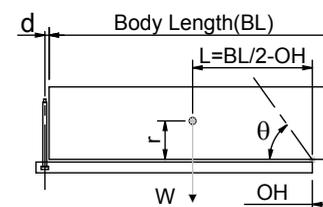


*Includes 9mm Pull Out.
Last Stage Chrome Plated

CS17LS55983S40A02D-203

SPECIFICATION		TIPPING CAPACITY : 31-44 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
0	199	1425	-	-
1	176	1390	1170	28
2	155	1390	1187	22
3	136	1390	1197	17
4	117	1390	1212	13
5	98	1390	1217	9
Total (+5/-10)			5983	89
Final stroke reduced by	0	Priming Volume	18.5	
Cylinder Mass (Kg)	206	Total Volume (Litres)	107.5	
Maximum Pressure (Bar)	190	Max. first stage thrust	200 KN	

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
7500		8000		8500		
35	49°	33	46°	31	43°	150
39	51°	36	48°	33	44°	450
44	54°	40	50°	37	46°	750

d = 0; r = 900; Working Pressure 148 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 black primer paint to RAL9005
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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Technical Specifications are subject to change without notice
Date Created/Updated: 11 May 2018
Refer www.edbro.com to confirm latest specification
All dimensions are in 'mm', unless otherwise stated