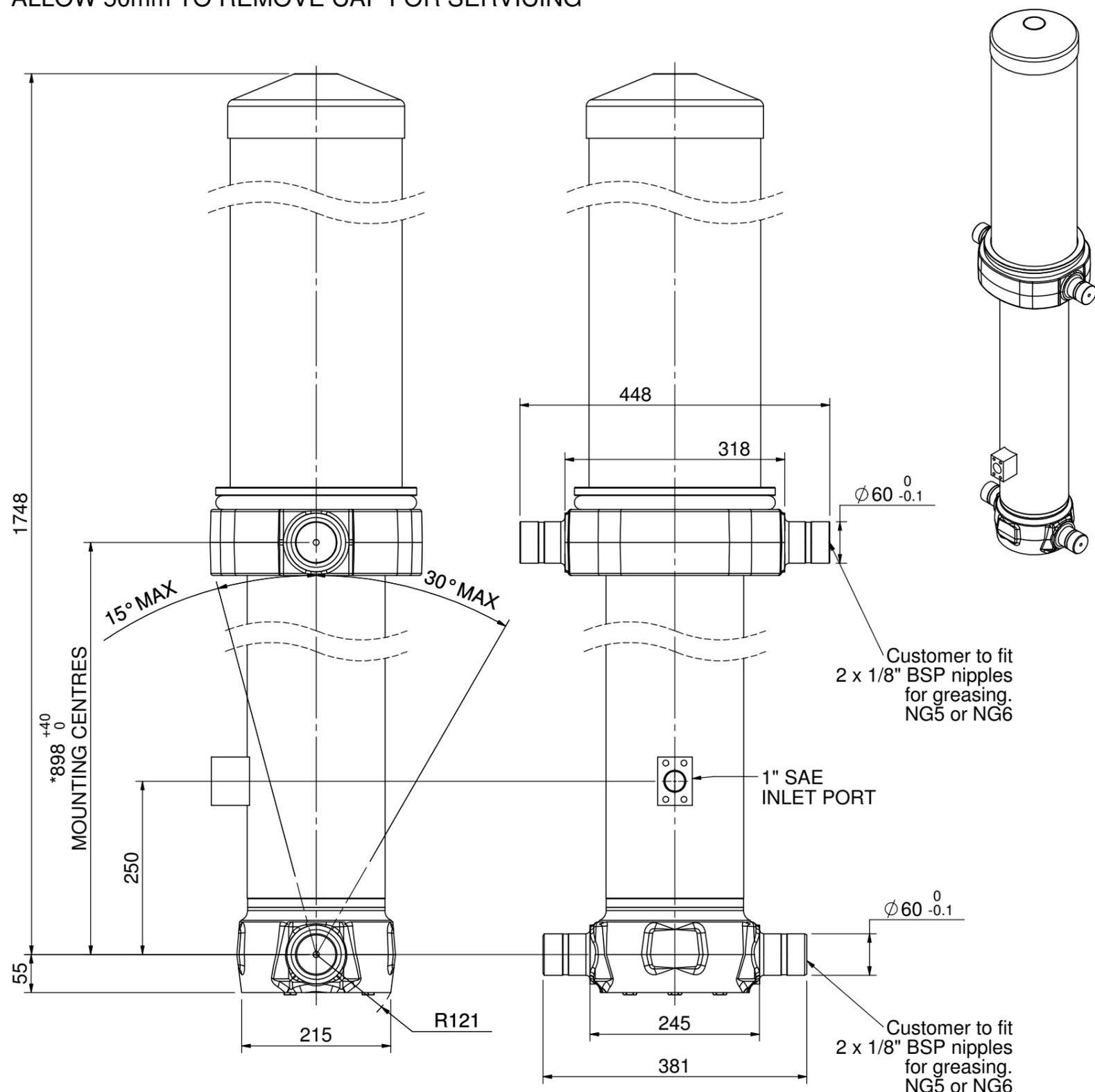


Cylinder 5 stage front end with outer cover

**ALLOW 50mm TO REMOVE CAP FOR SERVICING



*Includes 7mm Pull Out.

CS17L057233S25A14

SPECIFICATION		TIPPING CAPACITY : 34-44 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	248	815	-	-
0	199	1675	-	-
1	176	1640	1420	35
2	155	1640	1437	27
3	136	1640	1447	21
4	117	1640	1462	16
5	98	1640	1467	11
Total (+5/-10)			7233	110
Final stroke reduced by	0	Priming Volume		22.3
Cylinder Mass (Kg)	288	Total Volume (Litres)		132.3
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

***TIPPING CAPACITY AT WORKING PRESSURE

BODY LENGTH (BL)						OH
8500		9000		9500		
36	51°	34	47°	33	45°	150
40	53°	37	49°	35	46°	450
44	55°	40	51°	38	48°	750

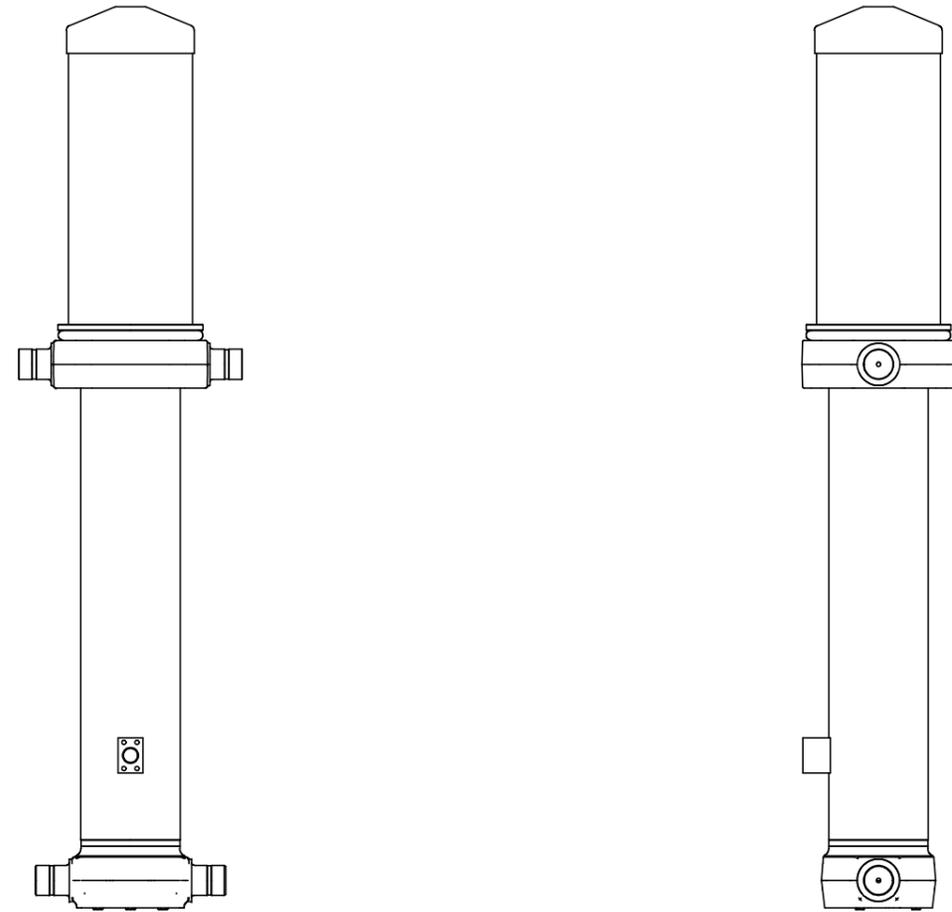
d = 229; r = 900; Working Pressure 150 bar
 For guidance only;
 Higher working pressures and tipping capacities may be possible.
 To check your application email - applications@edbro.co.uk

- 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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Technical Specifications are subject to change without notice
 Date Created/Updated: 28 April 2015
 Refer www.edbro.com to confirm latest specification
 All dimensions are in 'mm', unless otherwise stated



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