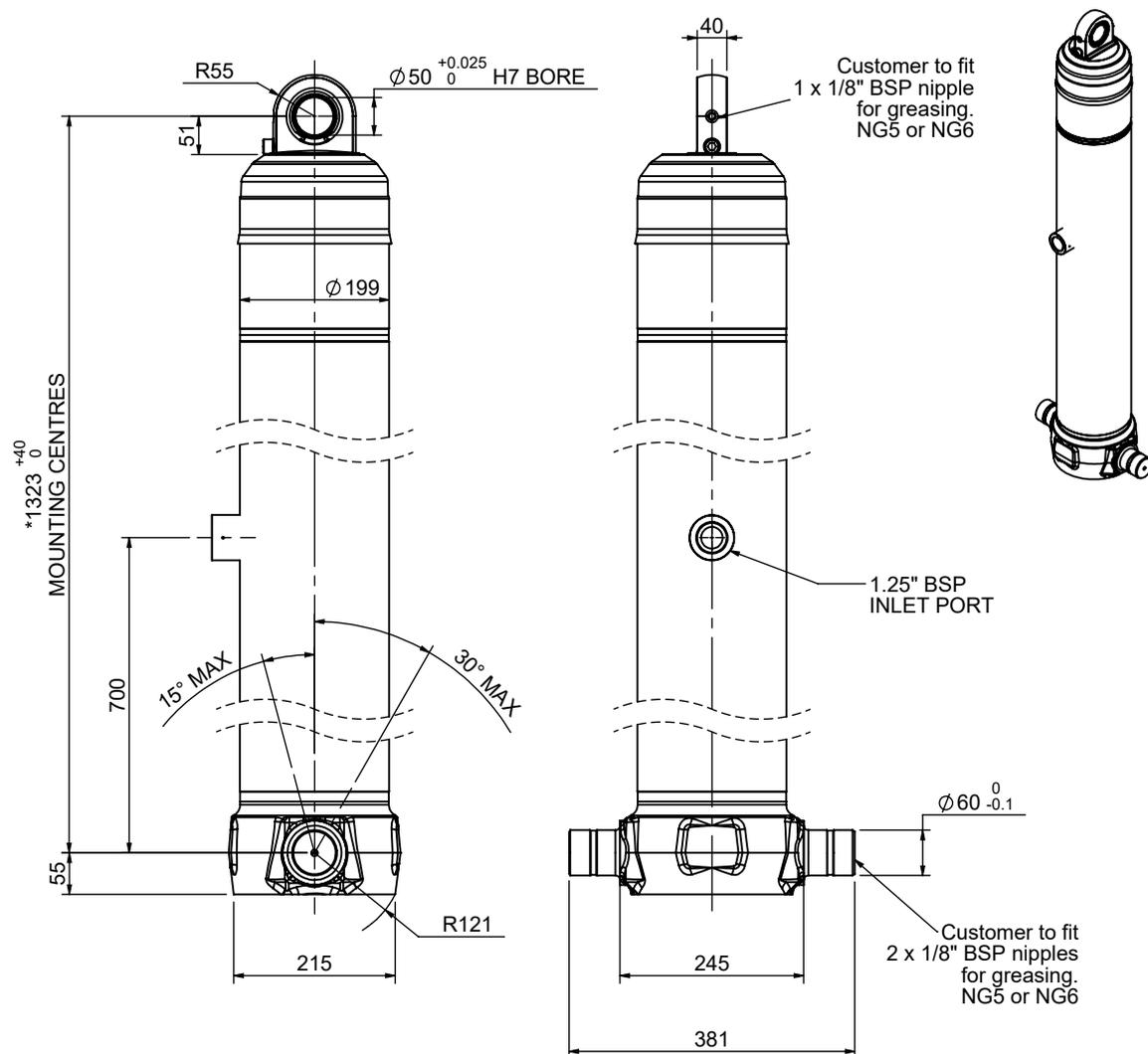


Cylinder 5 stage front end with spherical eye

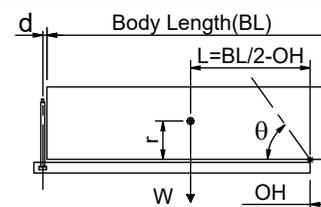


*Includes 7mm Pull Out.
Last Stage Chrome Plated

CS17LS55233B70A02D-203_CAP

SPECIFICATION		TIPPING CAPACITY : 30-46 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
0	199	1275	-	-
1	176	1240	1020	25
2	155	1240	1037	20
3	136	1240	1047	15
4	117	1240	1062	11
5	98	1240	1067	8
Total (+5/-10)			5233	79
Final stroke reduced by	0	Priming Volume	10.3	
Cylinder Mass (Kg)	186	Total Volume (Litres)	89.3	
Maximum Pressure (Bar)	190	Max. first stage thrust	200 KN	

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
6540		6867		7194		
33	49	31	47	30	44	150
38	52	35	49	33	46	450
46	55	41	52	38	49	750

d = 0; r = 900; Working Pressure 134 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 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: 05 May 2021
Refer www.edbro.com to confirm latest specification
All dimensions are in 'mm', unless otherwise stated