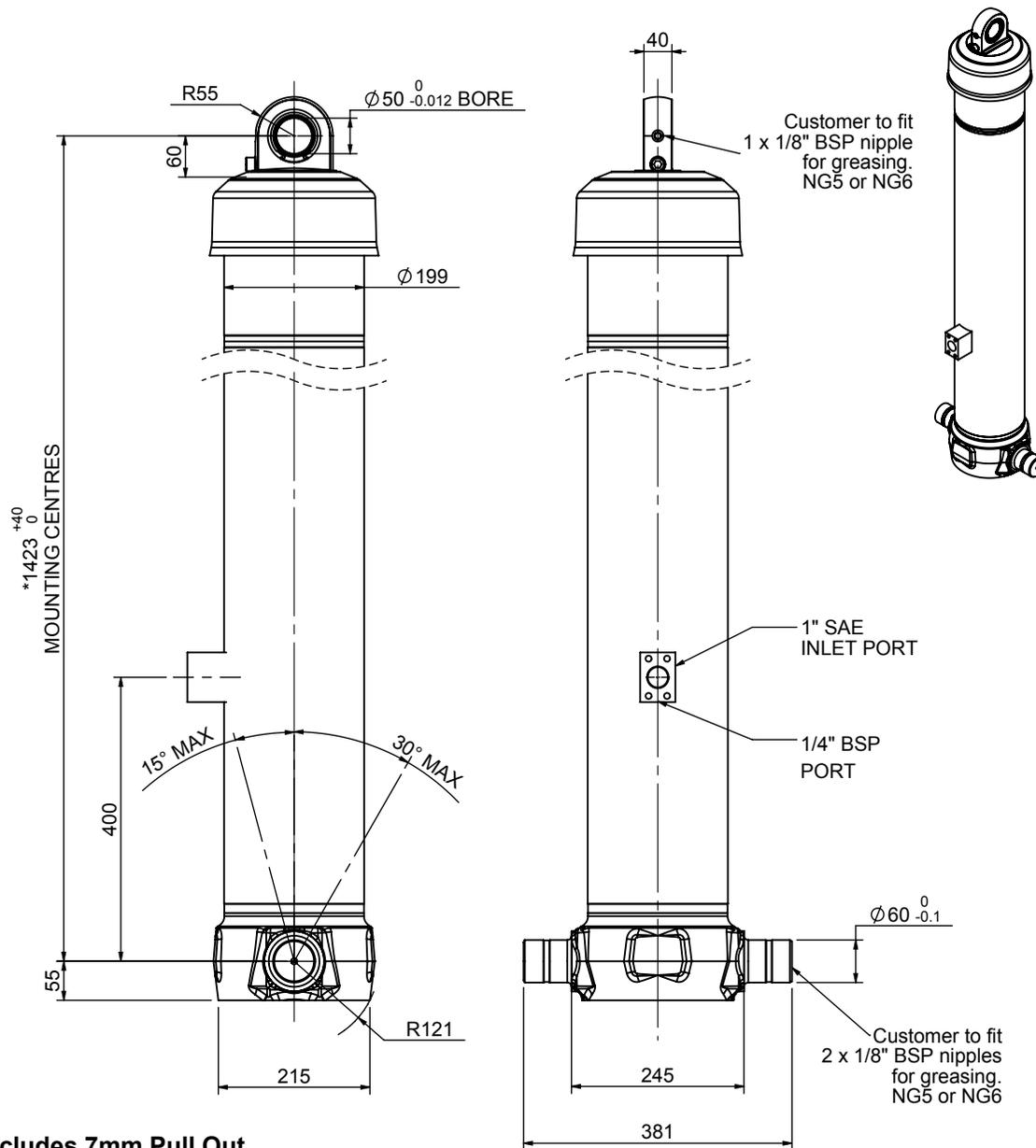


# Cylinder 5 stage front end with spherical eye

CS17LS55733S40A02-203/CAP



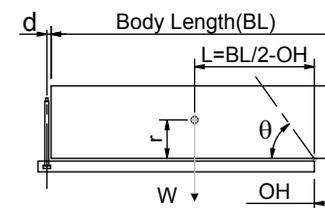
\*Includes 7mm Pull Out.  
Last Stage Chrome Plated

## SPECIFICATION

Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
0	199	1375	-	-
1	176	1340	1120	27
2	155	1340	1137	21
3	136	1340	1147	17
4	117	1340	1162	12
5	98	1340	1167	9
Total (+5/-10)			5733	86
Final stroke reduced by	0	Priming Volume	18	
Cylinder Mass (Kg)	199	Total Volume (Litres)	104	
Maximum Pressure (Bar)	190	Max. first stage thrust	200 KN	

TIPPING CAPACITY : 32-45 TONNES\*\*\*

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



BODY LENGTH (BL)						OH
7170		7529		7887		
35	49°	33	47°	32	44°	150
39	52°	36	49°	34	46°	450
45	54°	41	51°	38	48°	750

d = 0; r = 900; Working Pressure 145 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

- This cylinder is for lifting purposes only and side load conditions should be avoided
- Cylinder is painted in primer black paint to RAL9005
- 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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Technical Specifications are subject to change without notice  
Date Created/Updated: 13 November 2020  
Refer [www.edbro.com](http://www.edbro.com) to confirm latest specification  
All dimensions are in 'mm', unless otherwise stated