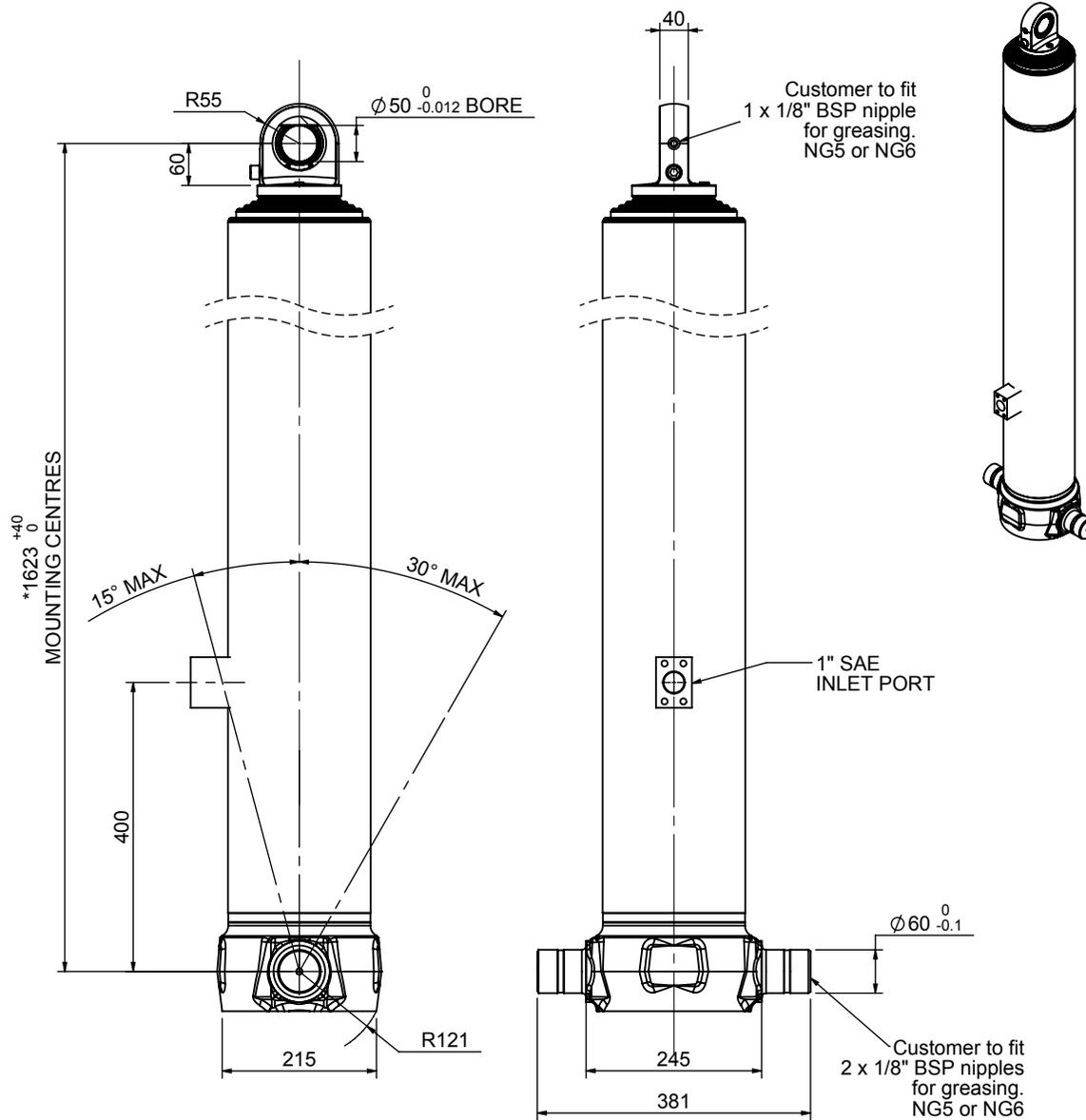


# Cylinder 5 stage front end with spherical eye

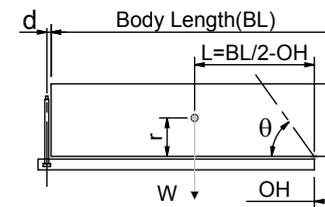


\*Includes 9mm Pull Out.  
Last Stage Chrome Plated

# CS17LS56733S40A02D\_203

SPECIFICATION		TIPPING CAPACITY : 28-32 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
0	199	1575	-	-
1	176	1540	1320	32
2	155	1540	1337	25
3	136	1540	1347	20
4	117	1540	1362	15
5	98	1540	1367	10
Total (+5/-10)			6733	102
Final stroke reduced by	RD18@Drawing View30	Priming Volume		20.8
Cylinder Mass (Kg)	224	Total Volume (Litres)		122.8
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

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



BODY LENGTH (BL)						OH
8420		8841		9262		
26	49°	25	46°	24	44°	150
29	51°	27	48°	26	46°	450
32	53°	30	50°	28	47°	750

d = 0; r = 900; Working Pressure 116 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

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](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: 06 October 2020  
Refer [www.edbro.com](http://www.edbro.com) to confirm latest specification  
All dimensions are in 'mm', unless otherwise stated