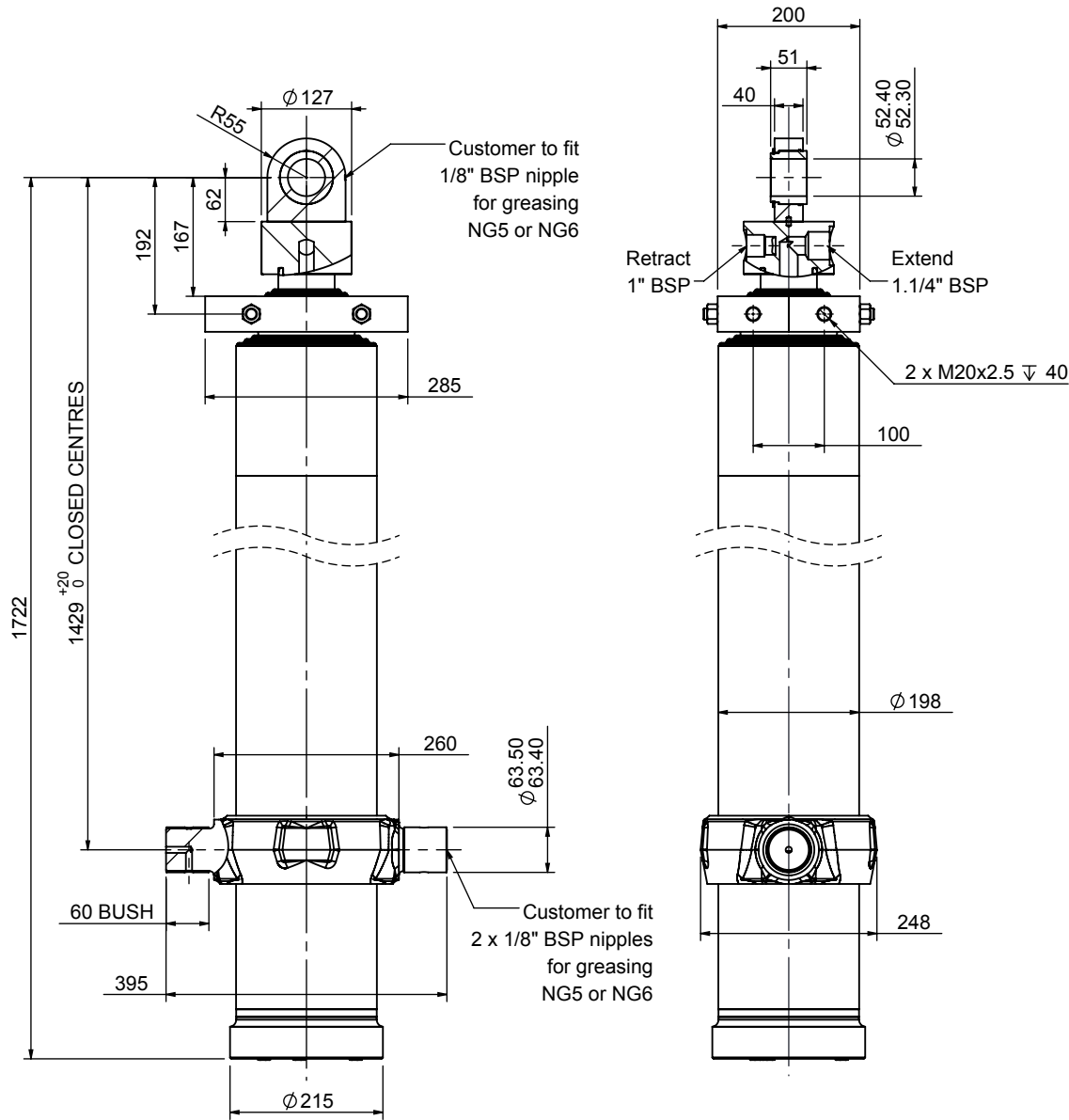


# Cylinder 6 stage front end with plain eye

# CD17TE6307602BA11429\_BUSH



## SPECIFICATION

Stage	Tube Diameter	Tube Bore	Length	Stroke	Swept Volume (Extend)	Swept Volume (Retract)
Base	198	184	1490	-	-	-
1	176	163	1456	1217	32.4	2.8
2	155	144	1456	1227	25.6	2.5
3	136	125	1506	1237	20.1	2.2
4	117	106	1506	1302	16.0	2.0
5	98	87	1506	1307	11.5	1.7
6	79	71	1531	1312	7.8	1.4
Total (+5/-10)				7602	mm	
Final stroke reduced by				0	mm	
Swept Vol (Extend)				113.4	Litres	
Swept Vol (Retract)				12.6	Litres	
Maximum Pressure				190	Bar	
Operating Pressure				150	Bar	
Cylinder Mass				258	Kg	
Stage	Thrust @ Max.Press		Thrust @ Op. Press			
	Extend	Retract	Extend	Retract		
1	51.5	4.4	40.7	3.5		
2	40.4	3.9	31.9	3.1		
3	31.5	3.4	24.9	2.7		
4	23.8	2.9	18.8	2.3		
5	17.1	2.5	13.5	2.0		
6	11.5	2.0	9.1	1.6		

## NOTES

- This cylinder is intended for load ejection purposes only and should not be used for compacting.
- Cylinder is painted in primer to RAL5013.
- Refer to [www.edbro.com](http://www.edbro.com) for:-
  - Bracket details
  - Installation instructions that must be observed
  - Correct oil selection
  - An explanation of ejection capacity

INNER TUBES HARD CHROMED



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Technical Specifications are subject to change without notice  
 Date Created/Updated: 05 December 2019  
 Refer [www.edbro.com](http://www.edbro.com) to confirm latest specification  
 All dimensions are in 'mm', unless otherwise stated

