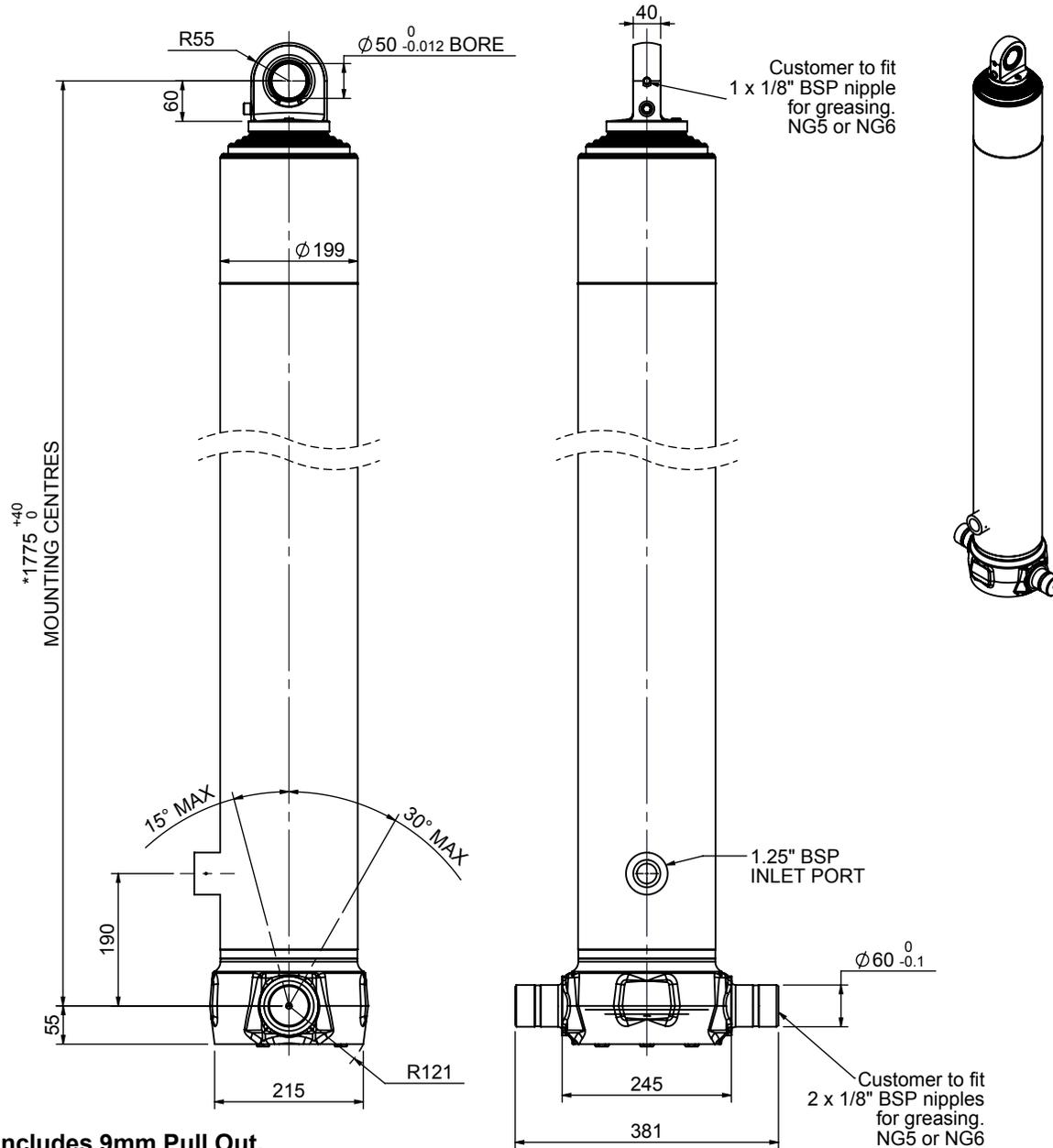


Cylinder 5 stage front end with spherical eye

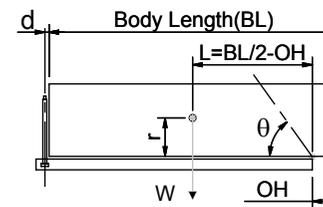


*Includes 9mm Pull Out.
Last Stage Chrome Plated

CS17LS57033B19K02

SPECIFICATION		TIPPING CAPACITY : 27-35 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
0	199	1725	-	-
1	176	1690	1468	36
2	155	1690	1487	28
3	136	1690	1497	22
4	117	1690	1512	16
5	98	1690	1067	8
Total (+5/-10)			7031	110
Final stroke reduced by	450	Priming Volume		23
Cylinder Mass (Kg)	241	Total Volume (Litres)		133
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)					OH	
8750		9250		9750		
28	49°	27	46°		150	
31	51°	29	48°	27	44°	450
35	53°	32	50°	30	47°	750

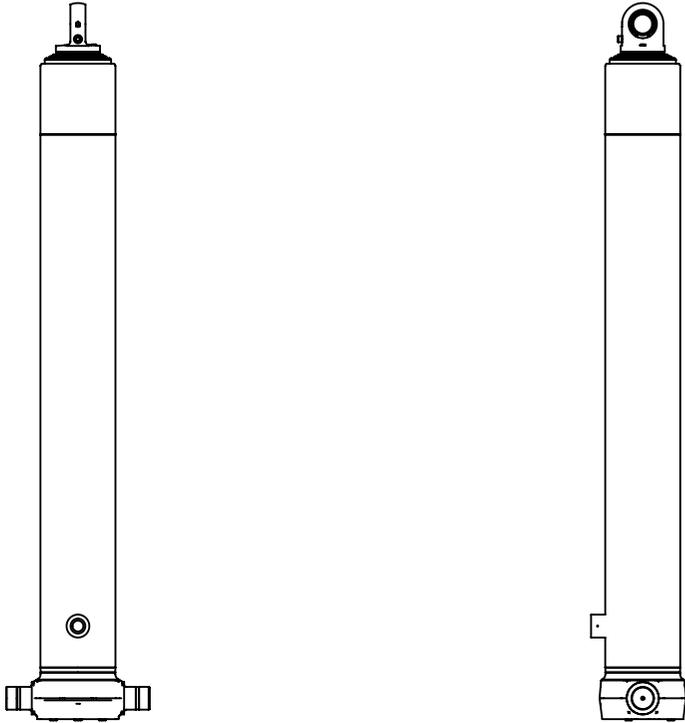
d = 0; r = 900; Working Pressure 120 bar

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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