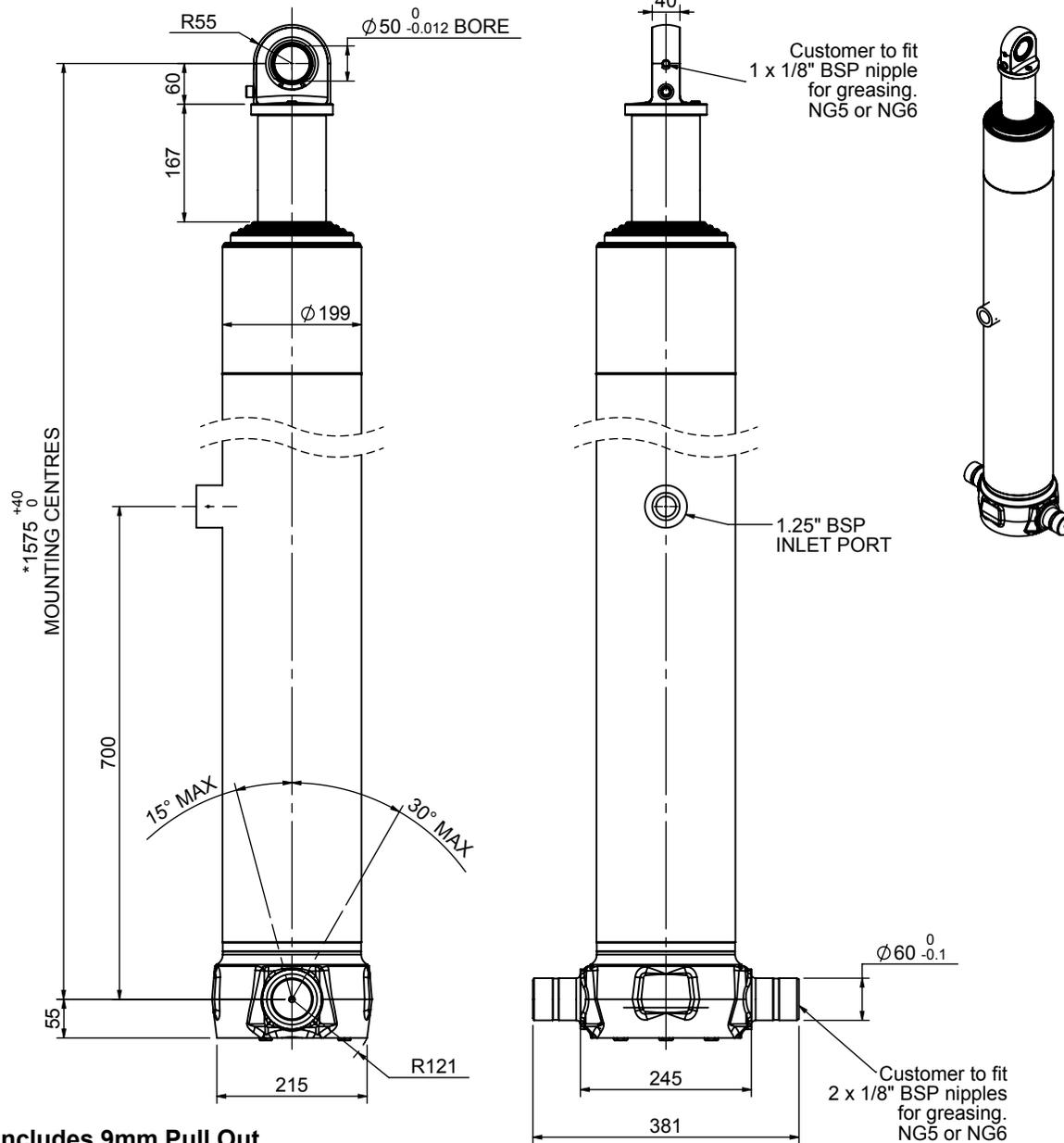


Cylinder 5 stage front end with spherical eye

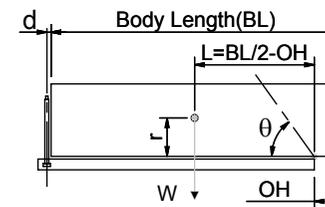


*Includes 9mm Pull Out.
Last Stage Chrome Plated

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SPECIFICATION		TIPPING CAPACITY : 30-41 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
0	199	1375	-	-
1	176	1340	1118	27
2	155	1340	1137	21
3	136	1340	1147	17
4	117	1340	1162	12
5	98	1490	667	5
Total (+5/-10)			5231	82
Final stroke reduced by	500	Priming Volume		17.1
Cylinder Mass (Kg)	200	Total Volume (Litres)		99.1
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
6750		7250		7750		
35	48°	32	44°	30	41°	150
40	50°	36	46°	33	43°	450
41	49°	36	45°	36	45°	750

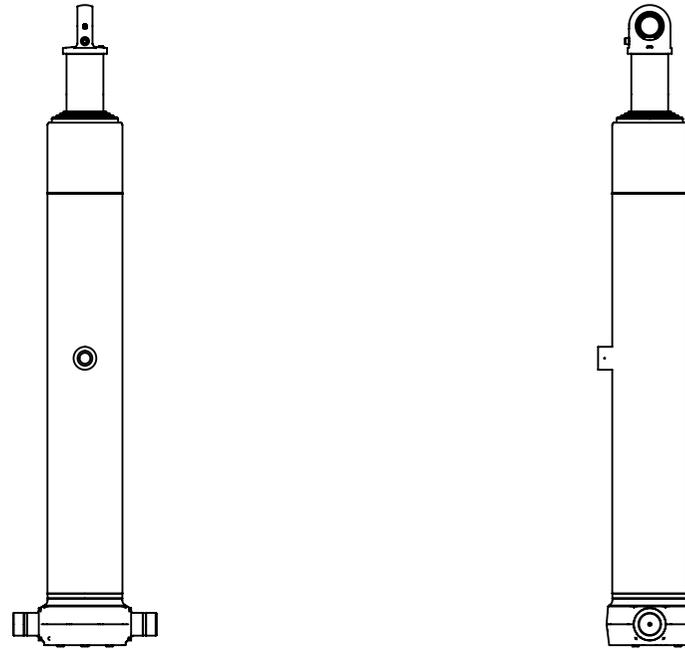
d = 0; r = 900; Working Pressure 135 bar

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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