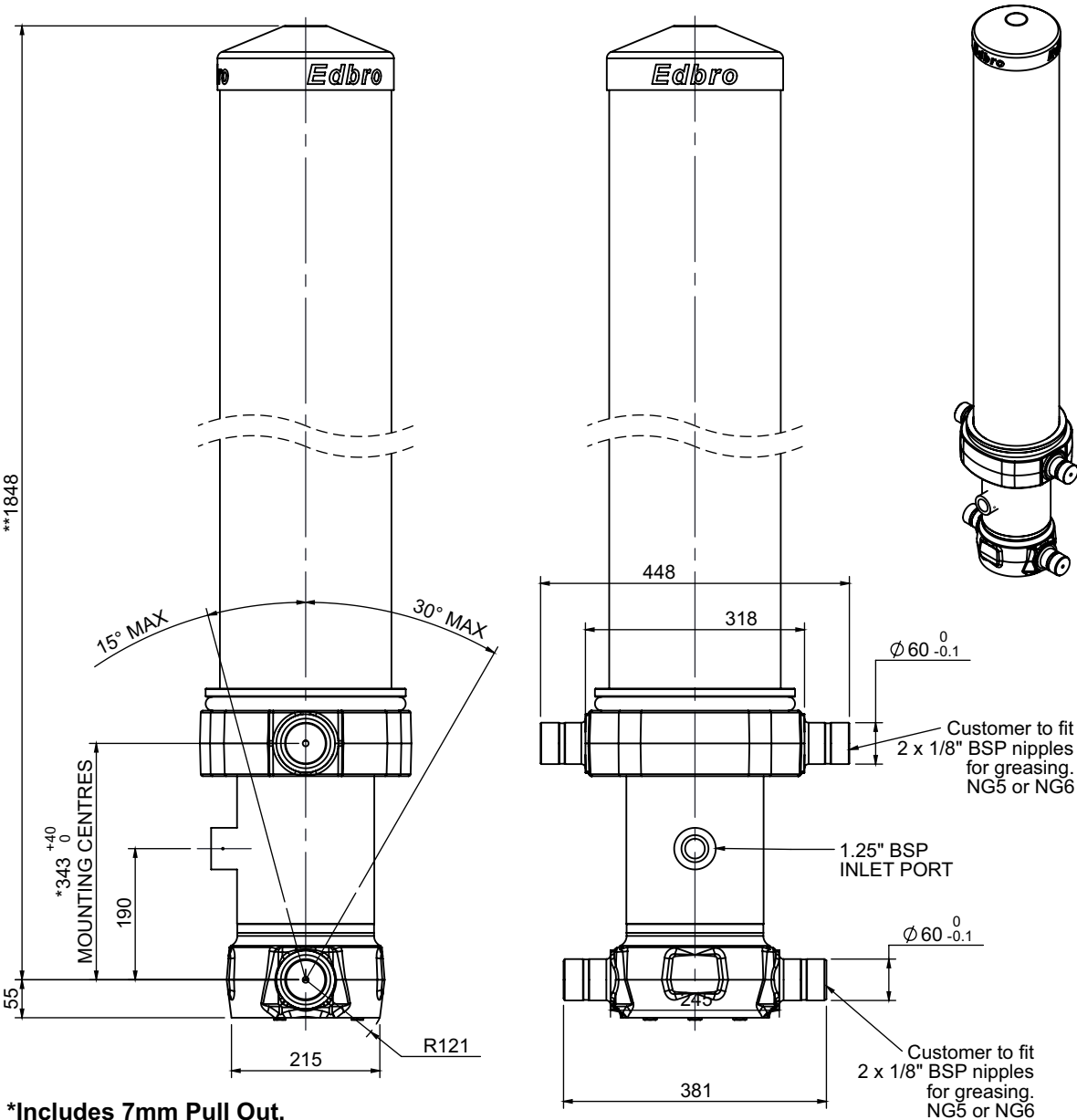


Cylinder 5 stage front end with outer cover

****ALLOW 50mm TO REMOVE CAP FOR SERVICING**



***Includes 7mm Pull Out.**

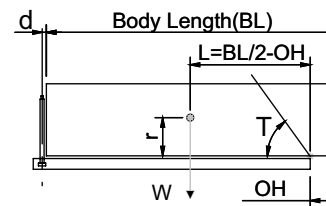
CS17L057733B19A11

SPECIFICATION

TIPPING CAPACITY : 33-44 TONNES***

Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	RD22@Drawing View30	1470	-	-
0	199	1775	-	-
1	176	1740	1520	37
2	155	1740	1537	29
3	136	1740	1547	22
4	117	1740	1562	17
5	98	1740	1567	12
		Total (+5/-10)	7733	117
Final stroke reduced by	0	Priming Volume		23.8
Cylinder Mass (Kg)	321	Total Volume (Litres)		140.8
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

***TIPPING CAPACITY AT WORKING PRESSURE



d = 0; r = 900; Working Pressure 150 bar

BODY LENGTH (BL)						OH
9000		9500		10000		
36	51°	34	48°	33	45°	150
39	53°	37	49°	35	47°	450
44	55°	40	51°	38	48°	750

Tipping angle (T)

—Body + payload mass, W (tonne)

NOTES

1. This cylinder is for lifting purposes only and side load conditions should be avoided
2. Cylinder is painted in primer to RAL9005

Edbro

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