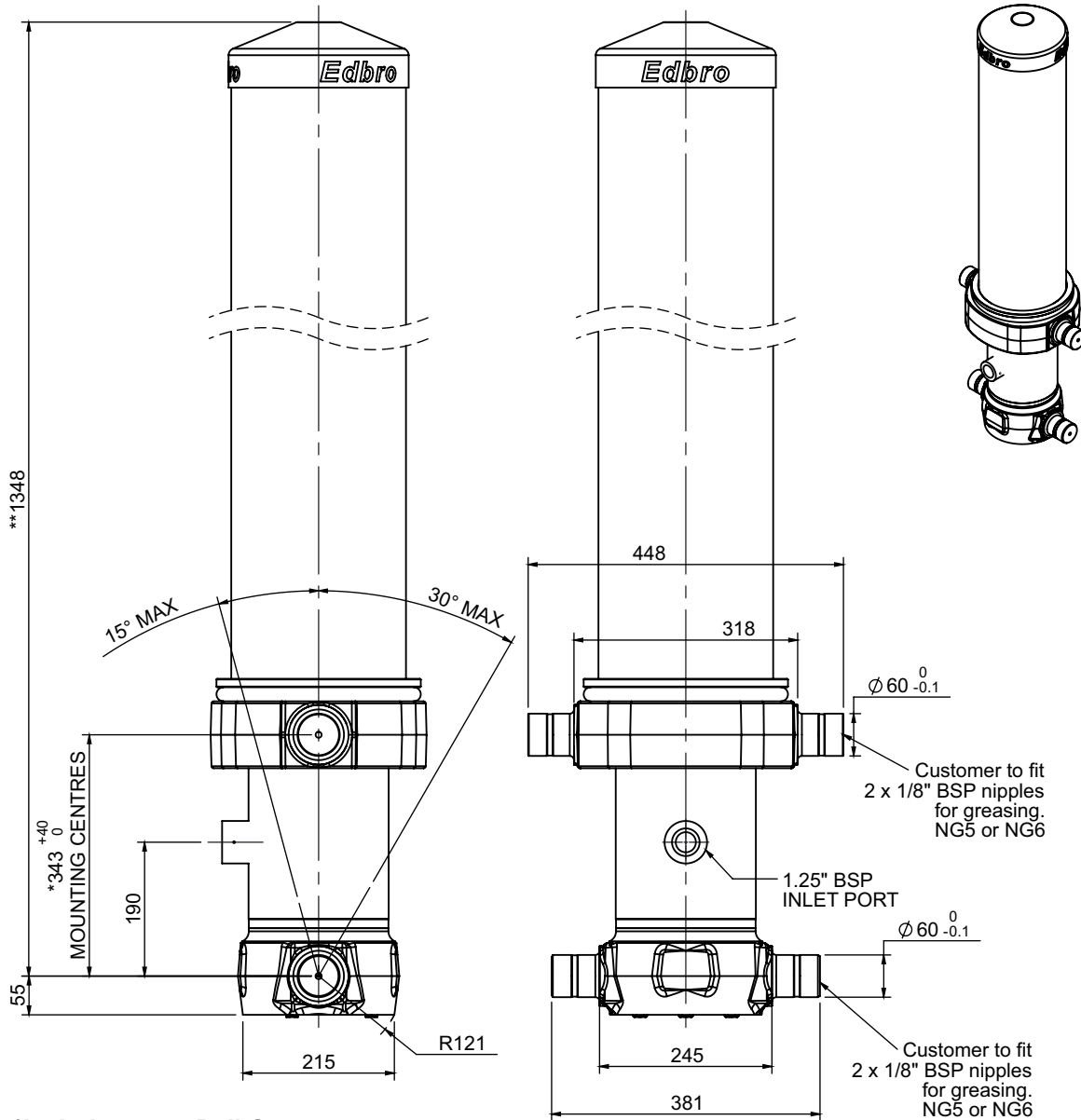


Cylinder 5 stage front end with outer cover

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



***Includes 7mm Pull Out.**

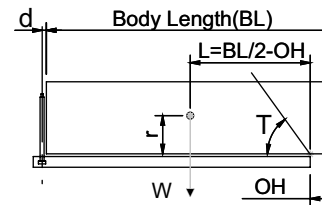
CS17L055233B19A11

SPECIFICATION

TIPPING CAPACITY : 32-47 TONNES***

Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	248	970	-	-
0	199	1275	-	-
1	176	1240	1020	25
2	155	1240	1037	20
3	136	1240	1047	15
4	117	1240	1062	11
5	98	1240	1067	8
		Total (+5/-10)	5233	79
Final stroke reduced by	0	Priming Volume		16.3
Cylinder Mass (Kg)	241	Total Volume (Litres)		95.3
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
6500		7000		7500		
34	47°	32	44°			150
39	50°	35	46°	33	42°	450
47	52°	40	48°	36	44°	750

d = 229; r = 900; Working Pressure 135 bar

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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