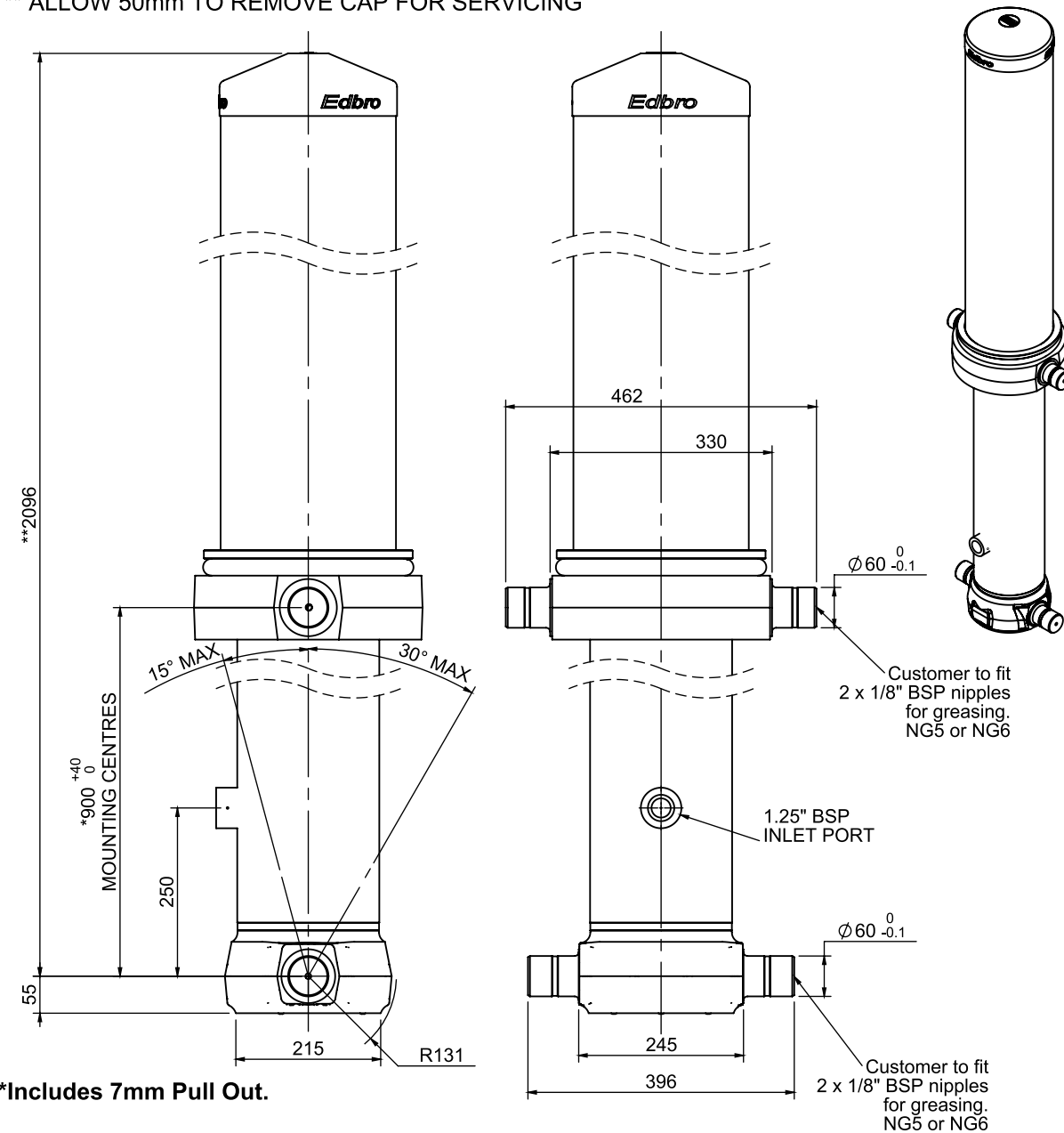


Cylinder 5 stage front end with outer cover

** ALLOW 50mm TO REMOVE CAP FOR SERVICING

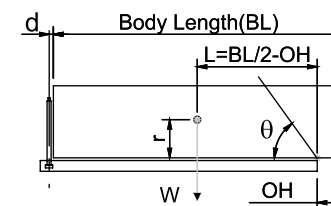


*Includes 7mm Pull Out.

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SPECIFICATION		TIPPING CAPACITY : 33-41 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	261	1160	-	-
0	211	2025	-	-
1	188	1990	1770	49
2	167	1990	1787	39
3	147	1990	1797	31
4	127	1990	1812	23
5	105	1990	1817	16
		Total (+5/-10)	8983	158
Final stroke reduced by	0	Priming Volume		29.1
Cylinder Mass (Kg)	397	Total Volume (Litres)		187.1
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
10500		11000		11500		
36	51°	34	48°	33	46°	150
38	52°	36	50°	35	47°	450
41	54°	39	51°	37	49°	750

d = 229; 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

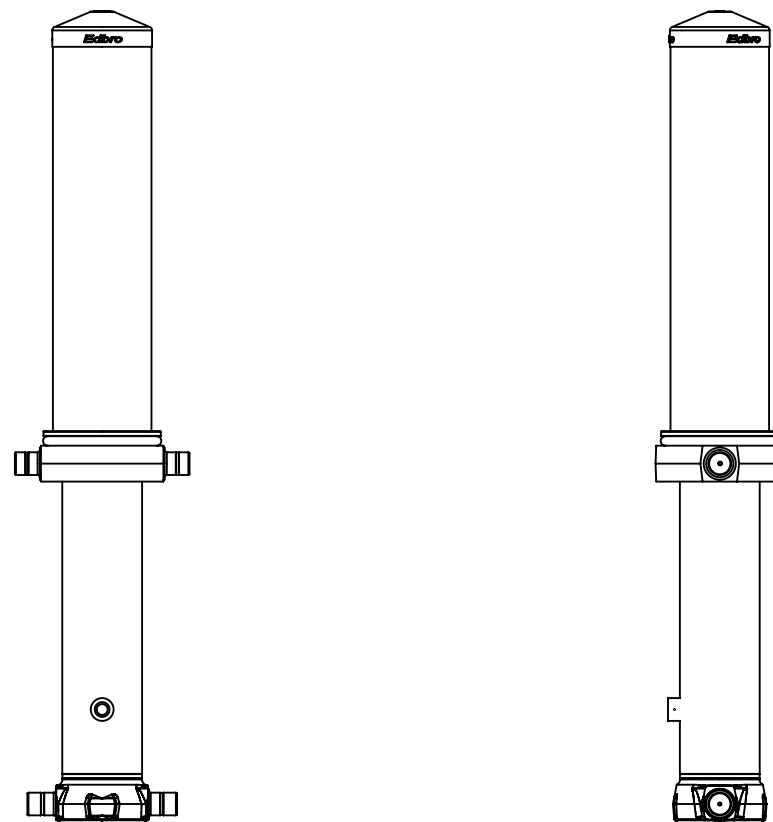
NOTES

1. This cylinder is for lifting purposes only and side load conditions should be avoided
2. Cylinder is painted in primer to RAL9005
3. Refer to www.edbro.com for;-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of tipping capacity

Edbro

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