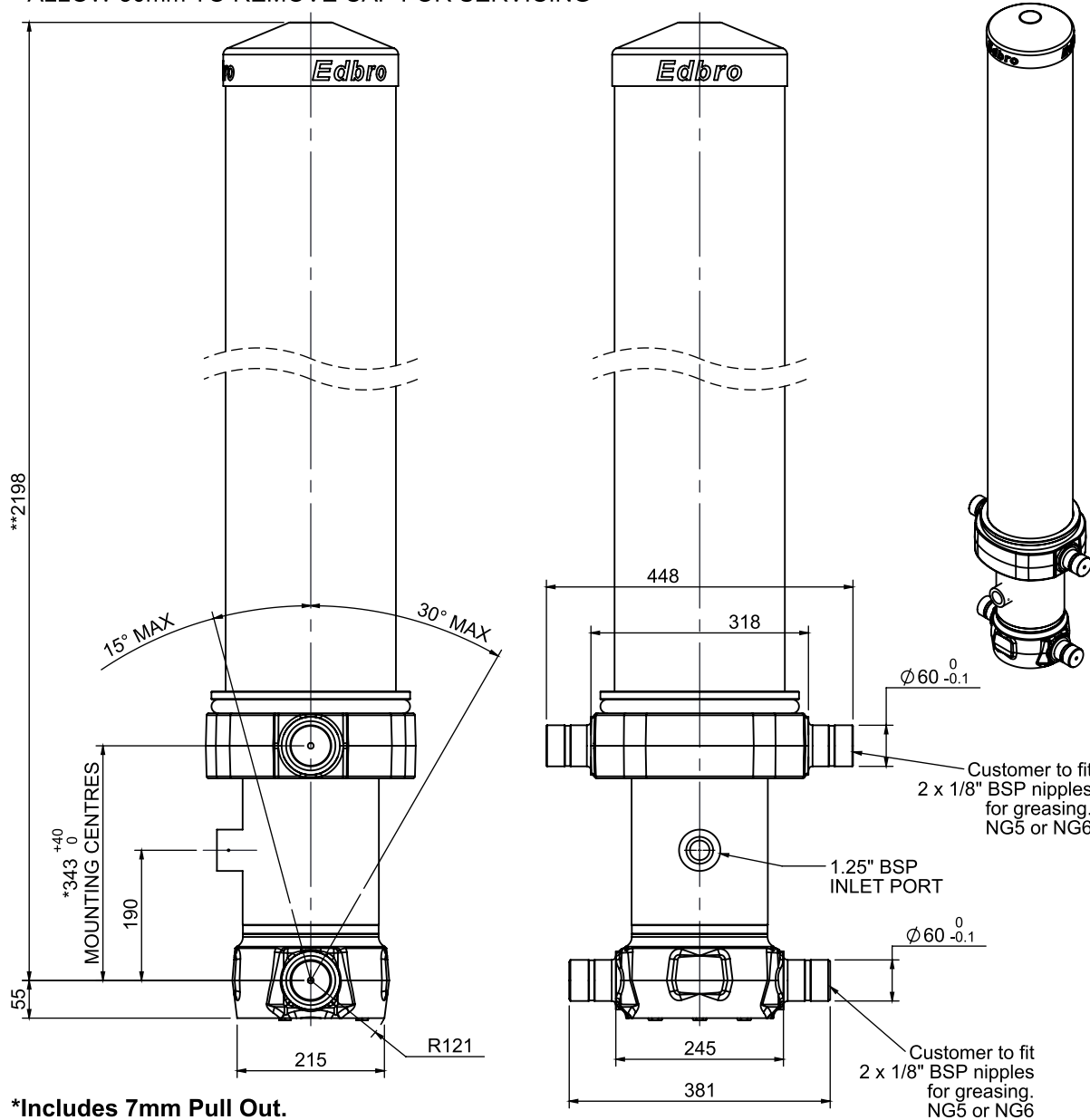


Cylinder 5 stage front end with outer cover

**ALLOW 50mm TO REMOVE CAP FOR SERVICING



*Includes 7mm Pull Out.

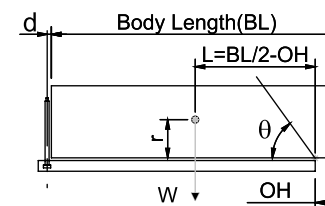
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SPECIFICATION

TIPPING CAPACITY : 24-29 TONNES***

Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	248	1820	-	-
0	199	2125	-	-
1	176	2090	1870	46
2	155	2090	1887	36
3	136	2090	1897	28
4	117	2090	1912	21
5	98	2090	1417	11
Total (+5/-10)			8983	142
Final stroke reduced by	500	Priming Volume		28.4
Cylinder Mass (Kg)	374	Total Volume (Litres)		170.4
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						OH
11000		11500		12000		
25	48°	24	46°	24	44°	150
27	49°	26	47°	25	45°	450
29	51°	27	48°	26	46°	750

d = 229; r = 900; Working Pressure 110 bar

For guidance only;

Higher working pressures and tipping capacities may be possible.

To check your application email - applications@edbro.co.uk

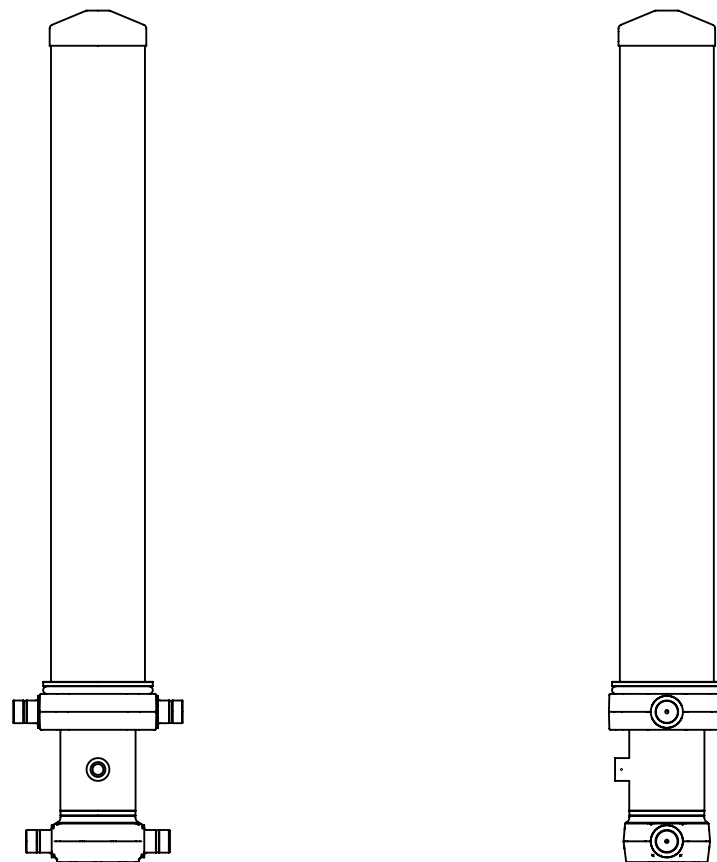
NOTES

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

Hoppe-Truck-Hydraulik GmbH & Co.KG
 Püßelbürener Damm 244, 49479 Ibbenbüren
 Tel.: +49 (0) 5451-50230320, Fax: +49 (0) 5451-50230348
 Email: info@hoppe.parts Web: www.hoppe.parts

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