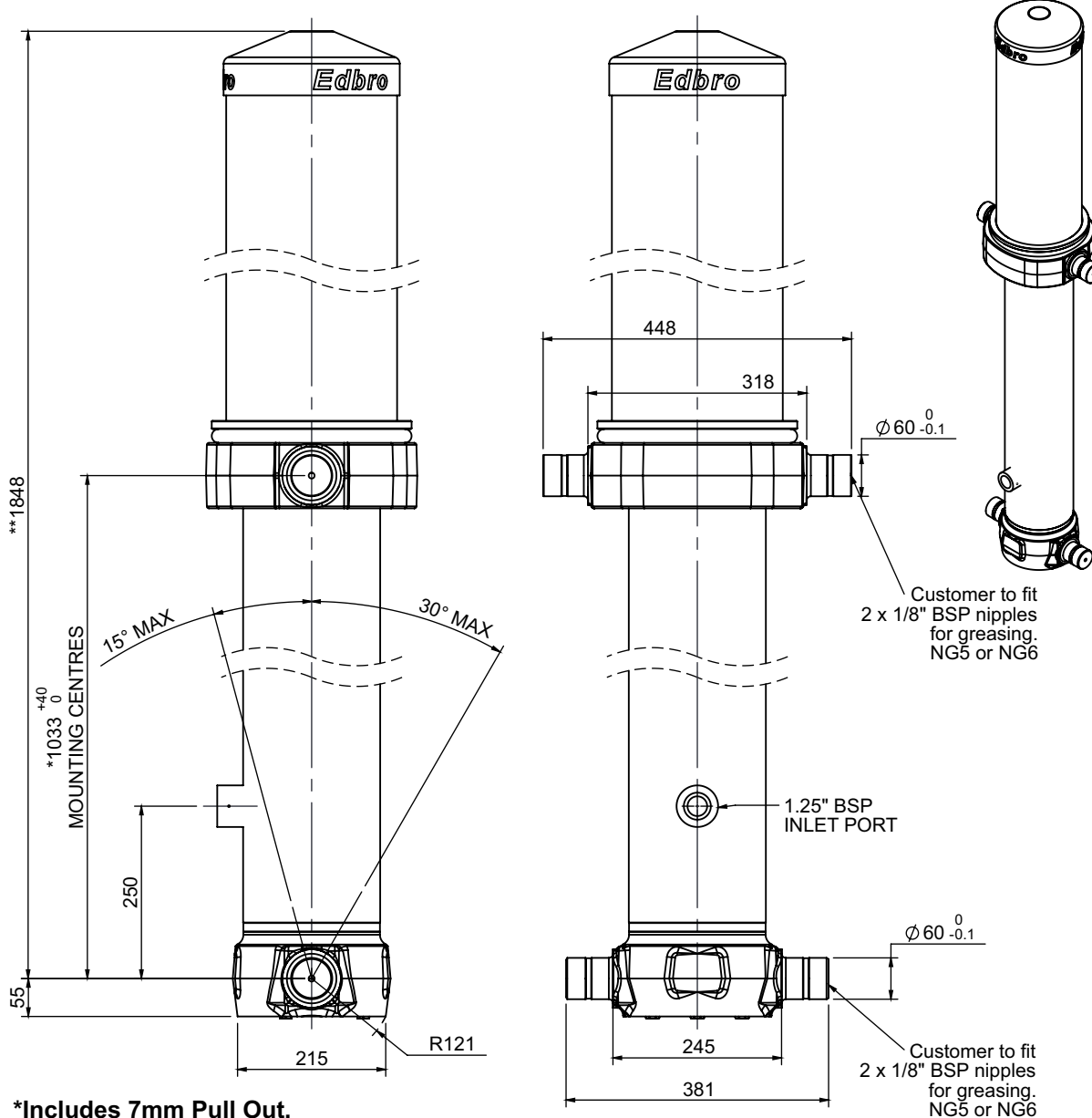


Cylinder 5 stage front end with outer cover

**ALLOW 50mm TO REMOVE CAP FOR SERVICING



*Includes 7mm Pull Out.

CS17L057733B25A15

SPECIFICATION

TIPPING CAPACITY : 29-39 TONNES***

Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	248	780	-	-
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)	299	Total Volume (Litres)		140.8
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

***TIPPING CAPACITY AT WORKING PRESSURE

Body Length (BL)		BODY LENGTH (BL)				OH
		9000	9500	10000		
32	51°	31	48°	29	46°	150
35	53°	33	50°	31	47°	450
39	55°	36	52°	34	49°	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

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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