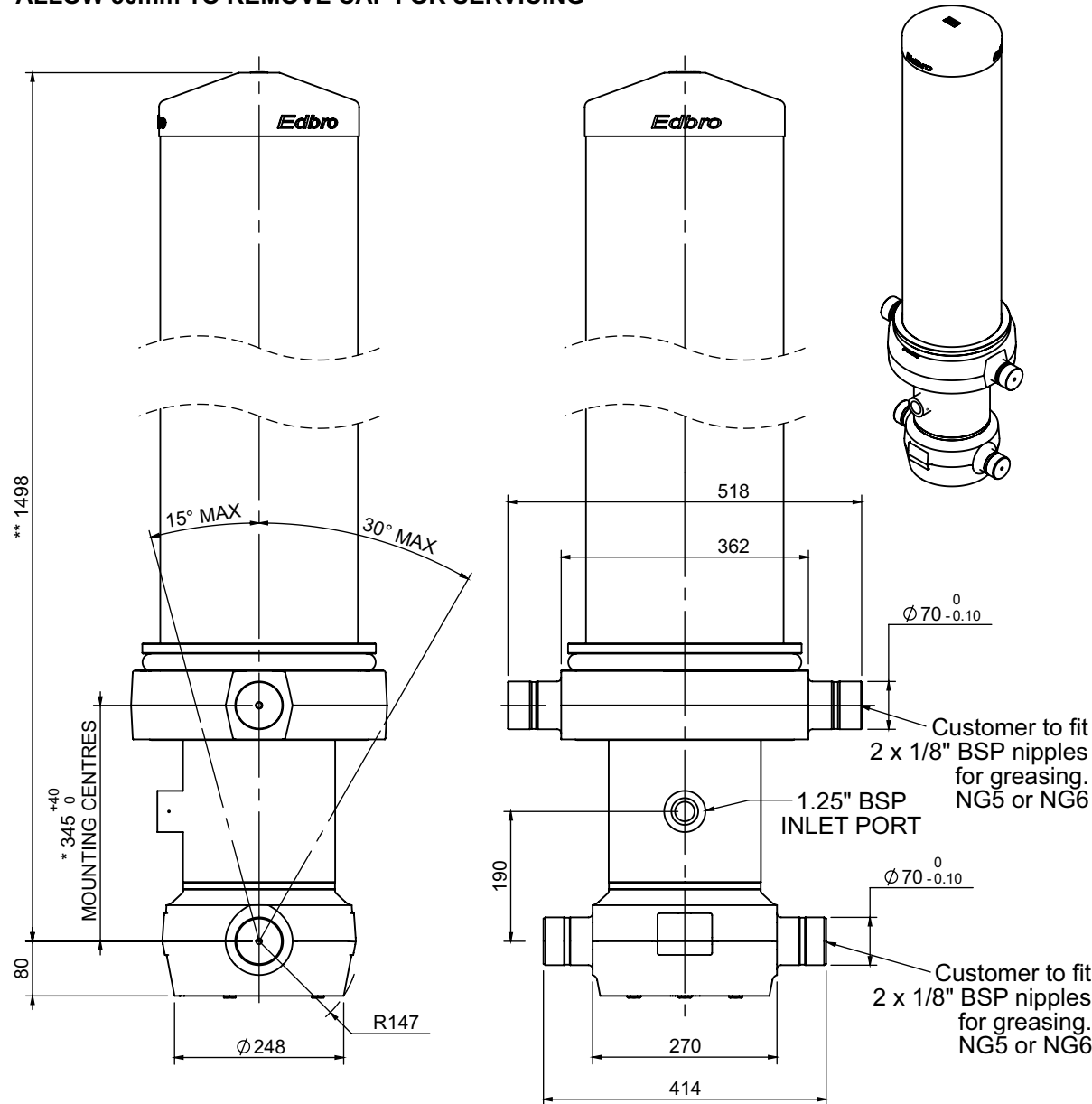


Cylinder 6 stage front end with outer cover

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



***Includes 11mm Pull Out.**

CS190067145B19A11

SPECIFICATION

TIPPING CAPACITY : 40-57 TONNES***

Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	289	1090	-	-
0	223	1428	-	-
1	198	1390	1153	36
2	176	1390	1177	29
3	155	1390	1187	22
4	136	1390	1197	17
5	117	1390	1212	13
6	98	1390	1217	9
Total (+5/-10)			7143	126
Final stroke reduced by	0	Priming Volume		22
Cylinder Mass (Kg)	371	Total Volume (Litres)		148
Maximum Pressure (Bar)	190	Max. first stage thrust		350 KN

***TIPPING CAPACITY AT WORKING PRESSURE

Body Length(BL)		BODY LENGTH (BL)				OH
		8250	8750	9250		
45	51°	42	48°	40	45°	150
50	53°	46	50°	43	47°	450
57	55°	51	52°	47	49°	750

d = 229; r = 900; Working Pressure 175 bar

Tipping angle (T)
Body + payload mass, W (tonne)

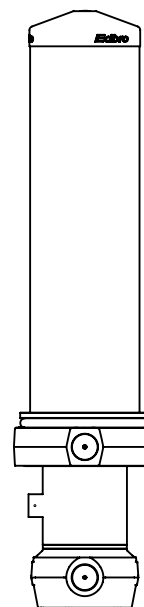
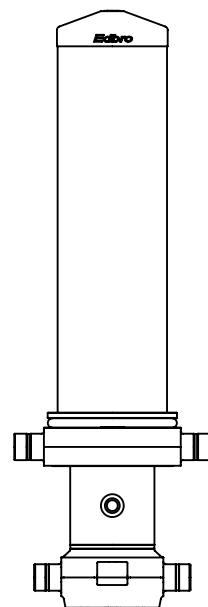
NOTES

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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