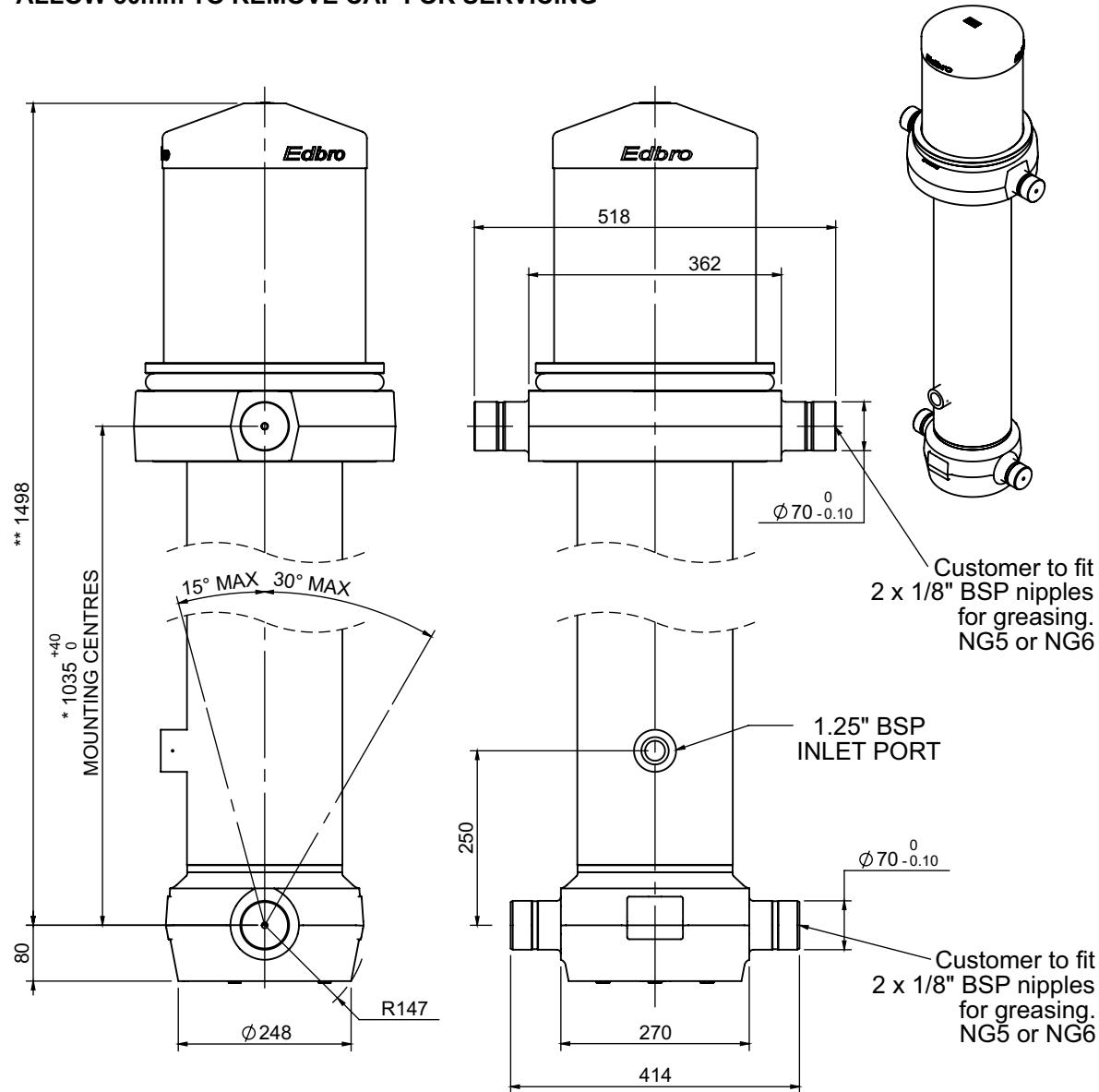


Cylinder 6 stage front end with outer cover

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



*Includes 11mm Pull Out.

CS190067145B25A15

SPECIFICATION

TIPPING CAPACITY : 32-43 TONNES***

Stage	Diameter	Length	Stroke	Swept Volume
OUTER COVER	289	400	-	-
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)	347	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
		8750	9250	9750		
36	48°	34	45°	32	43°	150
39	50°	37	47°	35	44°	450
43	52°	40	49°	37	46°	750

d = 229; r = 900; Working Pressure 150 bar

Tipping angle (T)

Body + payload mass, W (tonne)

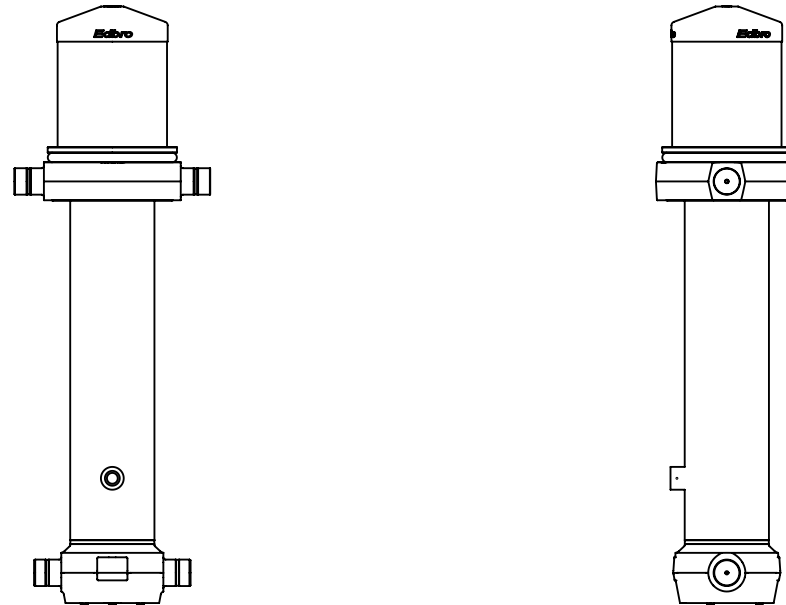
NOTES

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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