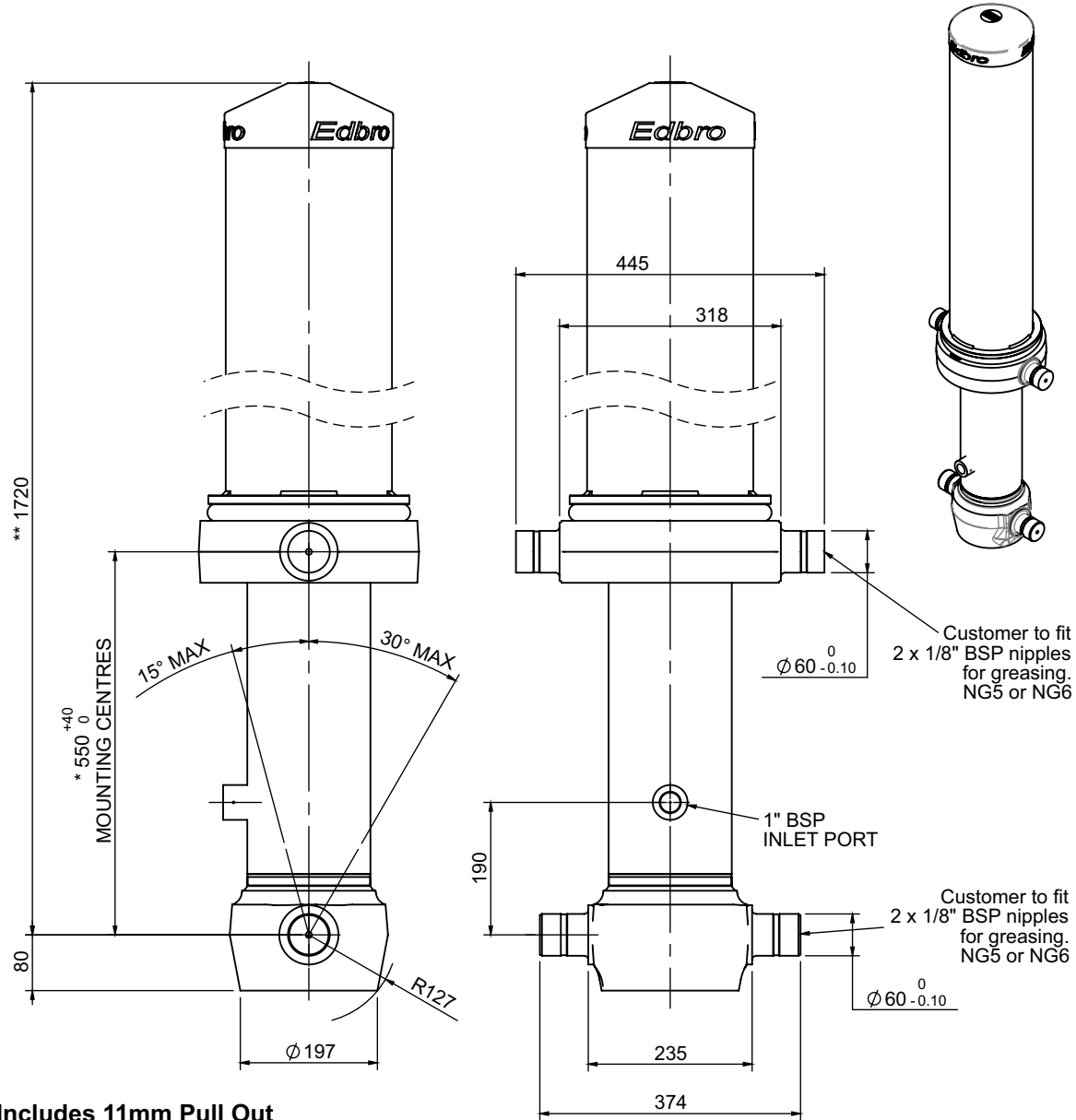


Cylinder 4 stage front end with outer cover

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

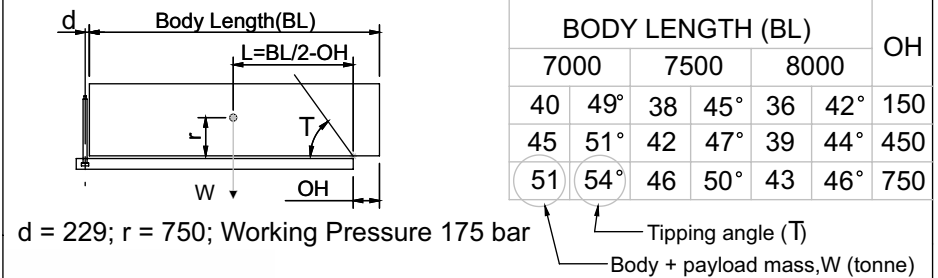


***Includes 11mm Pull Out**

CS150045806B19A12

SPECIFICATION		TIPPING CAPACITY : 36-51 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
OUTER COVER	239	1135	-	-
0	177	1675	-	-
1	155	1640	1425	27
2	136	1640	1447	21
3	117	1640	1462	16
4	98	1640	1467	11
		Total (+5/-10)	5801	75
Final stroke reduced by	0	Priming Volume		19
Cylinder Mass (Kg)	247	Total Volume (Litres)		94
Maximum Pressure (Bar)	190	Max. first stage thrust		225 KN

***TIPPING CAPACITY AT WORKING PRESSURE



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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