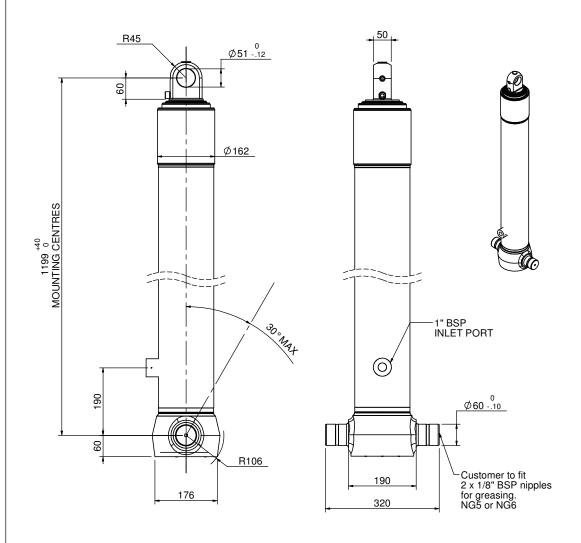
## Cylinder 3 stage front end with plain eye



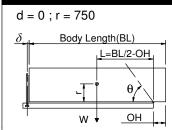
\*Include 9mm Pull Out **Last Stage Chrome Plated** 



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## CS130E32869B19A01

Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
-	-	-	ı	-
-	-	-	-	-
0	155	1175	-	-
1	136	1140	938	14
2	117	1140	962	10
3	98	1140	967	7
Final stroke reduced by	0	Total (+5/-10)	2867	31
Cylinder Mass (Kg)	99.42	Priming \	10.7	
Rated Pressure (Bar)	135	Total Volum	41.7	
Maximum Pressure (Bar)	175	Max. first sta	200 KN	



	E	ОН								
	41	00	4225		4350		ОП			
	30	44°	30	42°	29	41°	150			
	37	47°	36	46°	34	44°	450			
	(52)	(52°)	48	50°	44	48°	750			
Tipping angle (θ)  Body + payload mass,W (tonne)										

For guidance only; Higher Rated Pressures may be possible. To check your application, email Edbro plc at <applications@edbro.co.uk>

- If hydraulic pressure is used to limit overloading, the system relief valve must be set to the Rated Pressure unless agreed otherwise by Edbro
- The system relief valve can be set to Maximum Pressure if the load is limited by other means. See RATINGS page for advice
- This cylinder is for lifting purposes only and sideload conditions must be avoided
- Cylinder is painted in primer paint to RAL5013
- See bracket options page BRKT01, BRKT02
   See installation instructions INSTALL01
- Use oil according to specification OIL01

Technical Specifications are subject to change without notice Date Created/Updated: 22 December 2009 12:10:38 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated