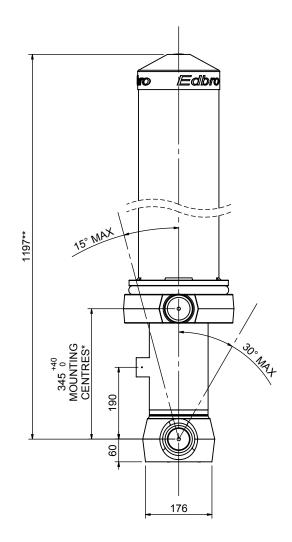
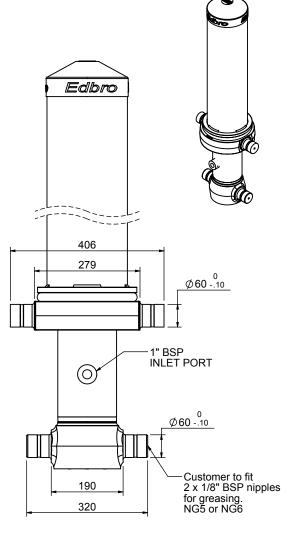
Cylinder 5 stage front end with Outer Cover

**ALLOW 50mm TO REMOVE CAP FOR SERVICING





*Include 10mm Pull Out All Stages Chrome Plated

EGD FO SETTING THE INDUSTRY STANDARD

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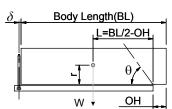
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C\$130054568B19A11C

SPECIFICATION	RATED CAPACITY: 17-26 TONNES***						
Stage	Diameter	Length	Stroke	Swept Volume			
OUTER COVER	213	800	-	-			
0	136	1125	-	-			
1	136	1090	887	13			
2	117	1090	912	10			
3	98	1090	917	7			
4	79	1090	922	5			
5	63	1090	927	3			
Final stroke reduced by	0	Total (+5/-10)	4565	38			
Cylinder Mass (Kg)	154.00	Priming Volume		8.5			
Rated Pressure (Bar)	175	Total Volum	46.5				
Maximum Pressure (Bar)	175	Max. first sta	170 KN				

***TIPPING CAPACITY AT RATED PRESSURE

d = 178; r = 750



	i	BODY LENGTH (BL)									
5750		6000		6250		ОН					
	18	47°	17	45°	17	43°	150				
	21	50°	20	47°	19	45°	450				
	(26)	(53°)	23	50°	22	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>

NOTES

- 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: 23 December 2009 08:18:23 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated