Cylinder 5 stage front end with Outer Cover

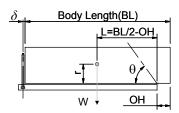
ALLOW 50mm TO REMOVE **CAP FOR SERVICING Edbro Edbro 462 330 1826** 345 0 MOUNTING CENTRES? Ø60 -.10 1.25" BSP INLET PORT Ø60 -.10 Customer to fit 2 x 1/8" BSP nipples R135 for greasing. 260 NG5 or NG6 217 395

C\$170057733B19A11C

SPECIFICATION	RATED CAPACITY: 35-44 TONNES***						
Stage	Diameter	Length	Stroke	Swept Volume			
OUTER COVER	261	1445	-	-			
0	199	1775	-	-			
1	176	1740	1514	37			
2	155	1740	1537	29			
3	136	1740	1547	22			
4	117	1740	1562	17			
5	98	1740	1567	12			
Final stroke reduced by	0	Total (+5/-10)	7727	117			
Cylinder Mass (Kg)	343.20	Priming \	24				
Rated Pressure (Bar)	165	Total Volum	141				
Maximum Pressure (Bar)	175	Max. first sta	260 KN				

***TIPPING CAPACITY AT RATED PRESSURE

d = 229; r = 900



E	BODY LENGTH (BL)								
95	00	10000		10500		ОН			
38	48°	36	45°	35	43°	150			
40	49°	38	47°	37	44°	450			
(44)	(51°)	41	48°	39	46°	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

*Includes 12mm Pull Out All Stages Chrome Plated



Edbro plc

Nelson Street, Bolton, Lancashire BL3 2JJ UK Tel +44 (0) 1204 528888 Fax +44 (0) 1204 531957 Email: postmaster@edbro.com Web: www.edbro.com Technical Specifications are subject to change without notice Date Created/Updated: 25 August 2009 09:18:39 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated