Cylinder 3 stage front end with plain eye

Ø51 +0.35 BORE R38 Customer to fit 1 x 1/8" BSP nipple for greasing. NG5 or NG6 9 Ø143 *1049 0 MOUNTING CENTRES 30° MAX 3/4" BSP INLET PORT Ø**60** -0.10 Customer to fit 2 x 1/8" BSP nipples for greasing. NG5 or NG6 Ø 155 190 320

*Includes 9mm Pull Out. Last Stage Chrome Plated



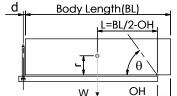
Edbro plc Nelson Street, Bolton, England, BL3 2.J.J

Nelson Street, Bolton, England, BL3 2JJ Tel +44 (0) 1204 528888 Fax +44 (0) 1204 531957 Email: postmaster@edbro.com Web: www.edbro.com

C\$110E32444B19A01

SPECIFICATION	TIPPING CAPACITY: 23-33 TONNES***						
Stage	Diameter	Length	Stroke	Swept Volume			
-	-	-	-	-			
-	-	-	-	-			
-	-	-	-	-			
0	136	1025	-	-			
1	117	990	804	9			
2	98	990	817	6			
3	79	990	822	4			
		Total (+5/-10)	2443	19			
Final stroke reduced by	0	Priming Volume		7			
Cylinder Mass (Kg)	63	Total Volum	26				
Maximum Pressure (Bar)	190	Max. first sta	130 KN				

***TIPPING CAPACITY AT WORKING PRESSURE



E	BODY LENGTH (BL)							
3900		4000		4100		ОН		
						150		
23	42°	23	41°			450		
(33)	(47°)	30	45°	29	44°	750		
Tipping angle (θ)								

d = 0; r = 750; Working Pressure 135 bar

For guidance only;

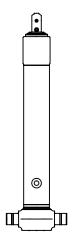
Body + payload mass,W (tonne)

Higher working pressures and tipping capacities may be possible. To check your application email - applications@edbro.co.uk

NOTES

- This cylinder is for lifting purposes only and side load conditions should be avoided
- 2. Cylinder is painted in primer paint to RAL5013
- 3. Refer to www.edbro.com for;-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - · An explanation of tipping capacity

Technical Specifications are subject to change without notice Date Created/Updated: 18 July 2012 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated





CS110E32444B19A01

