Cylinder 4 stage front end with plain eye

Customer to fit 1 x 1/8" BSP nipple for greasing. NG5 or NG6 Ø51 +0.35 BORE R38 Ø 155 *1254 0 MOUNTING CENTRES 30° MAX 1" BSP **INLET PORT** Ø60 -0.10 Customer to fit 2 x 1/8" BSP nipples 190 Ø176 R106 for greasing. NG5 or NG6 320

*Includes 9mm Pull Out. All Stages Chrome Plated



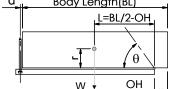
Edbro plcNelson Street Bolton England BL

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SPECIFICATION	TIPPING CAPACITY : 24-38 TONNES***							
Stage	Diameter	Length	Stroke	Swept Volume				
-	-	-	-	-				
-	-	-	-	-				
0	155	1225	-	-				
1	136	1190	988	14				
2	117	1190	1190 1012	11				
3	98	1190	1017	8				
4	79	1190	1022	5				
		Total (+5/-10)	4039	38				
Final stroke reduced by	0	Priming Volume Total Volume (Litres)		10				
Cylinder Mass (Kg)	108			48				
Maximum Pressure (Bar)	190	Max. first sta	200 KN					

***TIPPING CAPACITY AT WORKING PRESSURE d_______Body Length(BL)______BODY



	BODY LENGTH (BL)						
53	50	55	50 57		50	ОН	
26	47°	25	45°	24	43°	150	
31	50°	29	48°	28	46°	450	
(38)	(54°)	35	51°	33	49°	750	
	\sim						

Tipping angle (θ)
Body + payload mass,W (tonne)

d = 0; r = 750; Working Pressure 175 bar

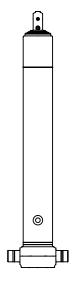
For guidance only;

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 August 2014 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated





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Scale: 1:20