Cylinder 5 stage front end with plain eye

Ø51 ^{+0.35} BORE Customer to fit 1 x 1/8" BSP nipple for greasing. NG5 or MG6 Ø205 *1590 0 MOUNTING CENTRES 1.25" BSP INLET PORT 15° MAX Ø60 -0.10 Customer to fit 2 x 1/8" BSP nipples for greasing. NG5 or MG6 260 Ø217 395 *Includes 9mm Pull Out.

CS170E56733B70A01

SPECIFICATION	TIPPING CAPACITY : 25-34 TONNES***						
Stage	Diameter	Length Stroke		Swept Volume			
-	-	-	-	-			
0	199	1575	-	-			
1	176	1540	1317	32			
2	155	1540	1337	25			
3	136	1540	1347	20			
4	117	1540	1362	15			
5	98	1540	1367	10			
		Total (+5/-10)	6730	102			
Final stroke reduced by	0	Priming Volume		20			
Cylinder Mass (Kg)	232	Total Volum	122				
Maximum Pressure (Bar)	190	Max. first sta	265 KN				

***TIPPING CAPACITY AT WORKING PRESSURE Body Length(BL) BODY 8250 28 50° 31 52° 34 55°

BODY LENGTH (BL)						
82	50	8750		9250		ОН
28	50°	26	47°	25	44°	150
31	52°	29	49°	27	46°	450
34	(55°)	31	51°	29	47°	750

d = 0; r = 900; Working Pressure 120 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



Last Stage Chrome Plated

Edbro plc

Nelson Street, Bolton, England, BL3 2JJ 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: 14 August 2012 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated



