Cylinder 4 stage front end with plain eye

SETTING THE INDUSTRY STANDARD

CS130E43841B19A01

		3	SPE(
T T	R38 Ø 51 +0.35 BOR	E 50 Customer to fit 1 x 1/8" BSP nipple for greasing. NG5 or NG6	
SE S			Final Cy
*1204 °0 MOUNTING CENTRES			Vaxin ***TI _d
W	15° MAX 30° MAA	1" BSP	
		Ø 60 -0.10	d = 0 For <u>ç</u> Highe To ch
99	¢ 176	Customer to fit 2 x 1/8" BSP nipples for greasing. NG5 or NG6	1. 2. 3.
*Includes 9mi Last Stage C	m Pull Out. hrome Plated	320	

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SPECIFICATION	TIF	PII	NG C	APA	CITY	: 25-	40 TC	ONNE	S***			
Stage	Diameter		Length			oke	Swept Volume					
-	-		-		-		-					
-	-		-		-		-					
0	155	1175			-		-					
1	136	1140			93	8	14					
2	117	1140			96	2	10					
3	98	1140			96	7	7					
4	79	1140			97	2	5					
		То	tal (+	5/-10)	38	39	36					
Final stroke reduced by		Priming Volum				10						
Cylinder Mass (Kg)	otal Volume (Litres)			45								
Maximum Pressure (Bar)	Ma	Max. first stage thrust 200 KN						N				
***TIPPING CAPACITY	AT WORKING	GΡ	RESS	SURE								
d Body Length (BL	BODY LENGTH (BL)											
L=BL/2		51	00	53	00	5500		OH				
		27	47°	26	45°	25	43°	150				
		32	50°	30	48°	28	46°	450				
₩ <u> </u>		(40)	(54°	37	51°	34	49°	750				
d = 0; r = 750; Working Pressure 175 bar Tipping angle (θ)												
For guidance only; Higher working pressures and tipping capacities may be possible.												
To check your application	n email - appli	cati	ons@	2)edb	ro.co	uk.	DIC.					
NOTES												
1. This cylinder is for lifting purposes only and side load conditions should												
be avoided 2 Cylinder is painted in	n primer paint	tol		5013								
 Cylinder is painted in primer paint to RAL5013 Refer to www.edbro.com for;- 												
Bracket details Installation instructions that must be observed												
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: 10 September 2012 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated

CS130E43841B19A01 **Cylinder Outline Drawing** 0 (\bigcirc) CS130E43841B19A01



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Scale: 1:20