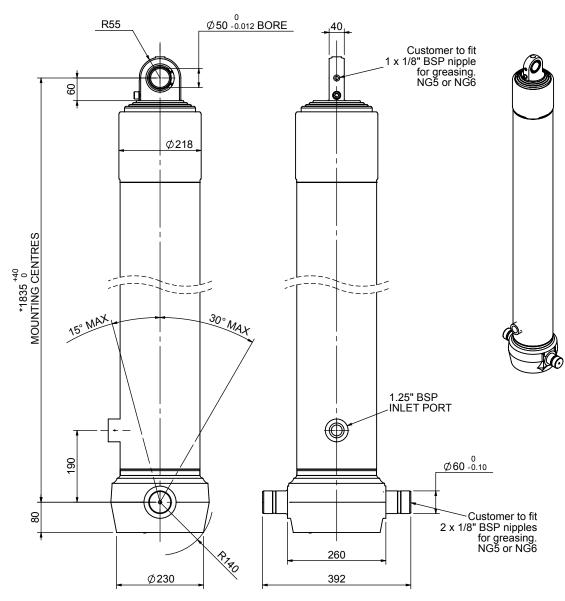
Cylinder 4 stage front end with spherical eye



*Includes 9mm Pull Out. **Last Stage Chrome Plated**

SETTING THE INDUSTRY STANDARD

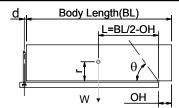
Edbro plc

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SPECIFICATION	TIPPING CAPACITY: 44-55 TONNES***						
Stage	Diameter	Length	Stroke	Swept Volume			
-	-	-	-	-			
-	-	-	-	-			
0	211	1825	-	-			
1	188	1790	1568	44			
2	167	1790	1587	35			
3	147	1790	1597	27			
4	127	1790	1612	20			
		Total (+5/-10)	6364	126			
Final stroke reduced by	0	Priming V	30				
Cylinder Mass (Kg)	282	Total Volum	156				
Maximum Pressure (Bar)	190	Max. first sta	265 KN				

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						
82	50	87	50 92		50	ОН
47	47°	45	44°	44	42°	150
51	49°	48	46°	46	43°	450
55)	(51°)	52	48°	50	45°	750

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

—Tipping angle (θ) For guidance only;

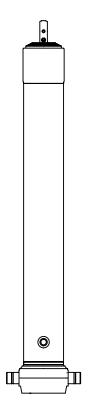
Body + payload mass,W (tonne)

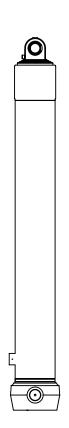
Higher working pressures and tipping capacities may be possible. To check your application email - applications@edbro.co.uk

NOTES

- 1. This cylinder is for lifting purposes only and side load conditions should be avoided
- 2. Cylinder is painted in primer pa3. Refer to www.edbro.com for;-Cylinder is painted in primer paint to RAL5013
- - 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: 24 August 2012 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated





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