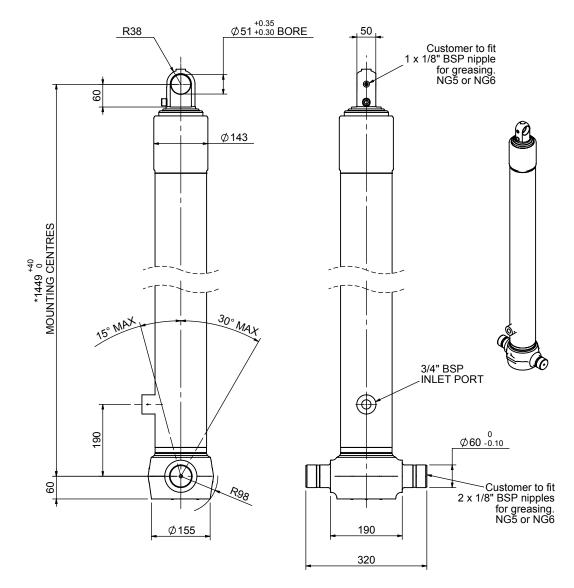
Cylinder 3 stage front end with plain eye



*Includes 9mm Pull Out. Last Stage Chrome Plated



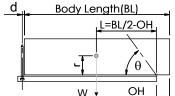
Edbro plc

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SPECIFICATION	TIPPING CAPACITY: 19-29 TONNES***							
Stage	Diameter	Length	Stroke	Swept Volume				
-	-	-	-	-				
-	-	-	-	-				
-	-	-	-	-				
0	136	1425	-	-				
1	117	1390	1204	13				
2	98	1390	1217	9				
3	79	1390	1222	6				
		Total (+5/-10)	3643	28				
Final stroke reduced by	0	Priming \	10					
Cylinder Mass (Kg)	84	Total Volum	38					
Maximum Pressure (Bar)	190	Max. first sta	130 KN					

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						ОН	
48	50	49	75	51	00	OH	
19	47°	19	45°	19	44°	150	
23	50°	22	49°	21	47°	450	
(29)	(55°)	27	53°	26	51°	750	

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

Tipping angle (θ)

Body + payload mass,W (tonne)

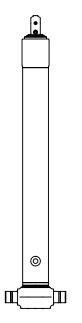
For guidance only;

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 July 2012 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated





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