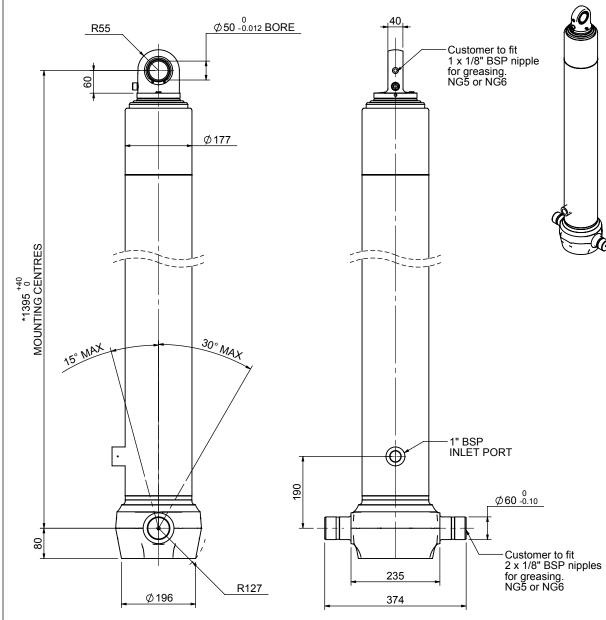
Cylinder 4 stage front end with spherical eye



*Includes 9mm Pull Out. Last Stage Chrome Plated

ast Stage Chrome Plated

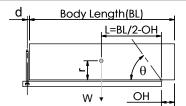


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CS150S44606B19A01

SPECIFICATION	TIPPING CAPACITY: 36-52 TONNES***						
Stage	Diameter	Length	Stroke	Swept Volume			
-	-	-	-	-			
-	-	-	-	-			
0	177	1375	-	-			
1	155	1340	1127	21			
2	136	1340	1147	17			
3	117	1340	1162	12			
4	98	1340	1167	9			
		Total (+5/-10)	4603	59			
Final stroke reduced by	0	Priming Volume		15			
Cylinder Mass (Kg)	159	Total Volume	74				
Maximum Pressure (Bar)	190	Max. first sta	230 KN				

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						ОН
60	50	63	00	6550		ОП
39	47°	38	45°	36	43°	150
44	50°	42	47°	40	45°	450
52)	(53°)	48	50°	46	48°	750

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

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

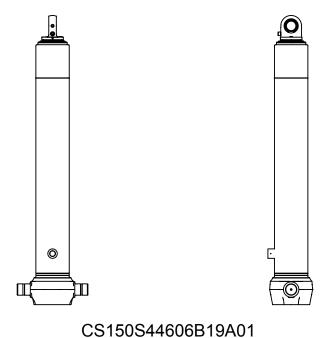
For guidance only;

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





Scale: 1:20