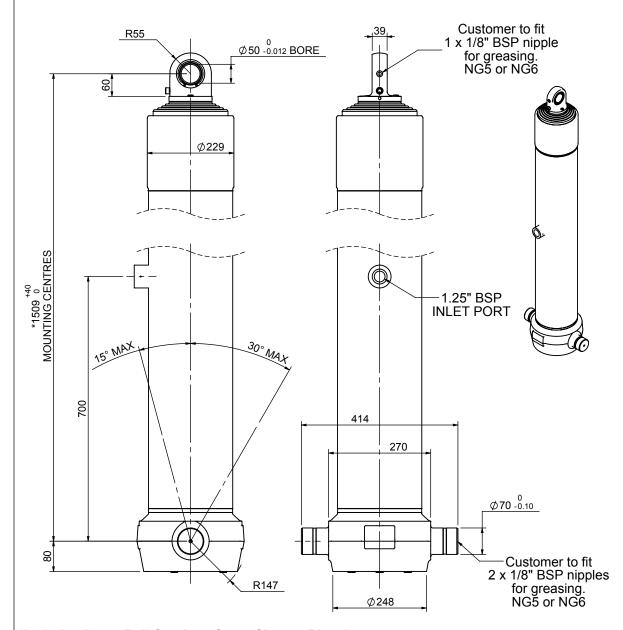
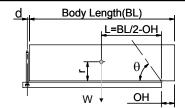
Cylinder 6 stage front end with spherical eye



C\$190\$66995B70K01

SPECIFICATION	TIPPING CAPACITY: 30-41 TONNES***						
Stage	Diameter	Length	Stroke	Swept Volume			
0	223	1478	-	-			
1	198	1440	1204	37			
2	176	1440	1227	30			
3	155	1440	1237	23			
4	136	1440	1247	18			
5	117	1440	1262	14			
6	98	1440	1267	6			
		Total (+5/-10)	7444	128			
Final stroke reduced by	450	Priming Volume		23			
Cylinder Mass (Kg)	293	Total Volur	151				
Maximum Pressure (Bar)	190	Max. first s	350 KN				

***TIPPING CAPACITY AT WORKING PRESSURE



E	BODY LENGTH (BL)					
8750		9250		9750		ОН
33	49°	31	46°	30	43°	150
37	51°	34	48°	32	45°	450
(41)	(53°)	37	49°	34	46°	750
\neg	$\overline{}$					

d = 0; r = 900; Working Pressure135 bar

 $\overline{}$ 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

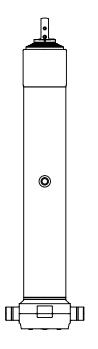
- This cylinder is for lifting purposes only and side load conditions should be avoided
- 2. Cylinder is painted in primer paint to RAL5013
- 3. Refer to www.edbro.com for;-
 - Bracket details
 - Installation instructions that must be observed
 - · Correct oil selection
 - An explanation of tipping capacity

*Includes 10mm Pull Out. Last Stage Chrome Plated



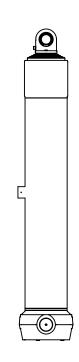
Edbro plc

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