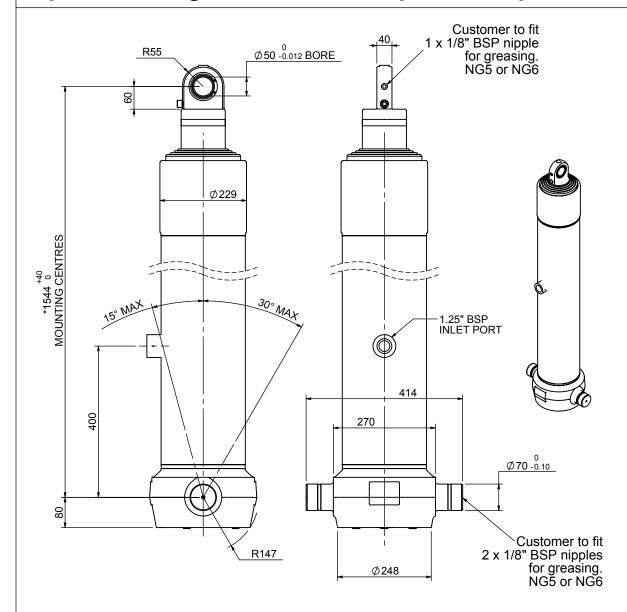
Cylinder 5 stage front end with spherical eye



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SPECIFICATION	TIPPING CAPACITY : 50-75 TONNES***							
Stage	Diameter	Length	Stroke	Swept Volume				
-	-	-	-	-				
0	223	1428	-	-				
1	198	1390	1154	36				
2	176	1390	1177	29				
3	155	1390	1187	22				
4	136	1390	1197	17				
5	117	1490	1212	13				
		Total (+5/-10)	5927	117				
Final stroke reduced by	0	Priming Volur	24					
Cylinder Mass (Kg)	268	Total Volume	141					
Maximum Pressure (Bar)	190	Max. first stag	350 KN					
***TIPPING CAPACITY AT WORKING PRESSURE								

Body Length(BL) L=BL/2-OH

	E	BODY LENGTH (BL)							
7250		7750		8250		ОН			
	57	50°	53	47°	50	44°	150		
	64	53°	58	49°	54	45°	450		
	(75)	(56°)	66	51°	60	47°	750		
	$\overline{}$								

d = 0; r = 900; Working Pressure 165bar

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

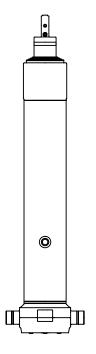
- This cylinder is for lifting purposes only and side load conditions should be avoided
- 2. Cylinder is painted in primer paint to RAL5013
- 3. Refer to www.edbro.com for;-
 - Bracket details
 - Installation instructions that must be observed
 - · Correct oil selection
 - An explanation of tipping capacity

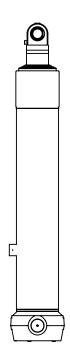
*Includes 10mm Pull Out. Last Stage Chrome Plated



Edbro plc

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