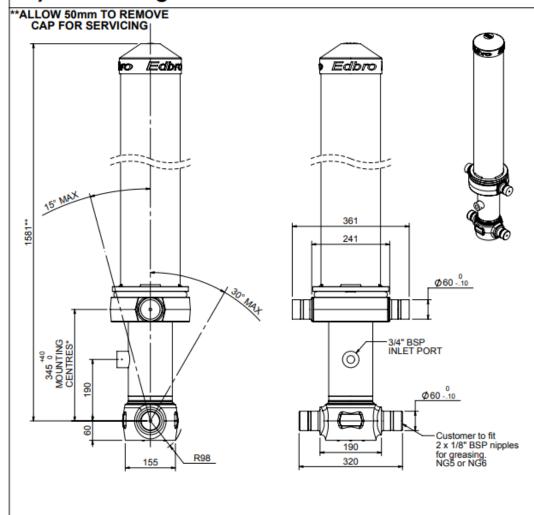
PB CS110033944B19A11



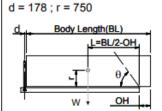
Cylinder 3 stage front end with Outer Cover



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SPECIFICATION	RATED CAPACITY: 22-33 TONNES***							
Stage	Diameter Length		Stroke	Swept Volume				
-	-	-	-	-				
-			-	-				
OUTER COVER	184	184 1185 -						
0	136	1525	-	-				
1	117	1490 1490	1299	14 10				
2	98		1317					
3	79	1490	1322	6				
Final stroke reduced by	0	Total (+5/-10)	3938	30				
Cylinder Mass (Kg)	126.01	Priming Volume		10.8				
Rated Pressure (Bar)	150	Total Volum	40.8					
Maximum Pressure (Bar)	175	Max. first sta	130 KN					

***TIPPING CAPACITY AT RATED PRESSURE



	BODY LENGTH (BL)							
	5000		5125		5250		ОН	
	23	47°	22	45°	22	44°	150	
	26	50°	26	48°	25	47°	450	
	(33)	53°	31	52°	30	50°	750	
Tipping angle (A)								

Tipping angle (0) -Body + payload mass,W (tonne)

For guidance only;

Higher Rated Pressures may be possible. To check your application, email Edbro plc at <applications@edbro.co.uk>

NOTES

- If hydraulic pressure is used to limit overloading, the system relief valve must be set to the Rated Pressure unless agreed otherwise by Edbro
 The system relief valve can be set to Maximum Pressure if the load is limited by other means. See RATINGS page for advice
- This cylinder is for lifting purposes only and sideload conditions must be avoided
- Cylinder is painted in primer paint to RAL5013
 See bracket options page BRKT01, BRKT02
 See installation instructions INSTALL01

- Use oil according to specification OIL01

*Include 14mm Pull Out