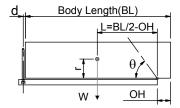
Cylinder 4 stage front end with Outer Cover

ALLOW 50mm TO REMOVE CAP FOR SERVICING **Edbro Edbro 462 330 Ø60 -.10 Customer to fit 2 x 1/8" BSP nipples for greasing. NG5 or NG6 550 0 MOUNTING CENTRES* 1.25" BSP **INLET PORT** Ø60 -.10 Customer to fit 260 2 x 1/8" BSP nipples 217 R135 for greasing. NG5 or NG6 395

CS170044966B19A12

SPECIFICATION	RATED CAPACITY: 49-59 TONNES***						
Stage	Diameter	Length	Stroke	Swept Volume			
OUTER COVER	261	935	-	-			
0	199	1475	1	-			
1	176	1440	1214	30			
2	155	1440	1237	23			
3	136	1440	1247	18			
4	117	1440	1262	14			
		Total (+5/-10)	4960	85			
Final stroke reduced by	0	Priming Volume		21			
Cylinder Mass (Kg)	269	Total Volume (Litres)		106			
Maximum Pressure (Bar)	190	Max. first sta	260 KN				

***TIPPING CAPACITY AT RATED PRESSURE



	ı	BODY LENGTH (BL)					
	62	250	6500		6750		ОН
	52	45°	50	44°	49	42°	150
	55	47°	53	45°	51	43°	450
	(59)	(48°)	56	46°	54	44°	750
١							

| d = 229 ; r = 900 ; Working Pressure 160 bar

 $\$ Tipping angle (θ)
-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

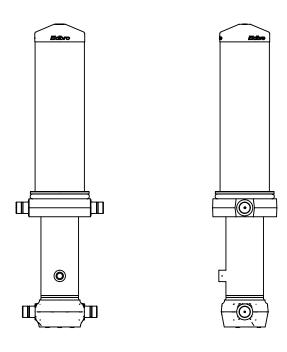
- This cylinder is for lifting purposes only and side load conditions should be avoided
- 2. Cylinder is painted in primer paint to RAL5013
- 3. Refer to www.edbro.com for;-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - · An explanation of tipping capacity

*Includes 12mm Pull Out.



Edbro plc

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