Cylinder 3 stage front end with plain eye

R20 Ø25 BORE Ø90 30°MAX 3/4" BSP **INLET PORT** Ø38.1 -0.1 R60 108 197

*Includes 10mm Pull Out. **Last Stage Chrome Plated**



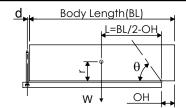
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SPECIFICATION	TIF	11 TONNES***		
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
-	-	-	-	-
-	-	-		-
0	90	1067	-	-
1	75	1037	862	4
2	60	1038	863	2
3	45	1060	870	1
		Total (+5/-10)	2595	7
Final stroke reduced by	0	Priming Volume		2
Cylinder Mass (Kg)	44	Total Volum	9	
Maximum Pressure (Bar)	175	Max. first sta	40 KN	

***TIPPING CAPACITY AT WORKING PRESSURE



BODY LENGTH (BL)						ОН
35	3500		'00	3900		OH
7	46°	7	43°			150
(9)	(51°)	8	48°	8	45°	450
1	1	11	53°	10	49°	750
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Tipping angle (θ) Body + payload mass,W (tonne)

d = 0; r = 500; Working Pressure 150 bar

For guidance only;

Higher working pressures and tipping capacities may be possible. To check your application email - applications@edbro.co.uk

NOTES

- 1. This cylinder is for lifting purposes only and side load conditions should be avoided
- 2. Cylinder is painted in primer paint to RAL5013
- 3. Réfer to www.edbro.com for;-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
- An explanation of tipping capacity
 4. Ø25 top pin must be EN10025 S355 steel minimum

Technical Specifications are subject to change without notice Date Created/Updated: 23 October 2015 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated