

Cylinder 4 stage front end with plain eye

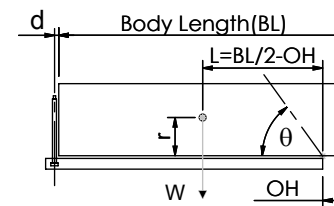
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SPECIFICATION

TIPPING CAPACITY : 22-32 TONNES***

Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
-	-	-	-	-
0	155	1375	-	-
1	136	1340	1138	17
2	117	1340	1162	12
3	98	1340	1167	9
4	79	1340	1172	6
Total (+5/-10)			4639	44
Final stroke reduced by	0	Priming Volume		12
Cylinder Mass (Kg)	120	Total Volume (Litres)		53
Maximum Pressure (Bar)	190	Max. first stage thrust		200 KN

*****TIPPING CAPACITY AT WORKING PRESSURE**



BODY LENGTH (BL)						OH
6100		6350		6600		
24	47°	23	45°	22	43°	150
27	50°	26	47°	25	45°	450
32	53°	29	50°	28	48°	750

d = 0; r = 750; Working Pressure 165 bar

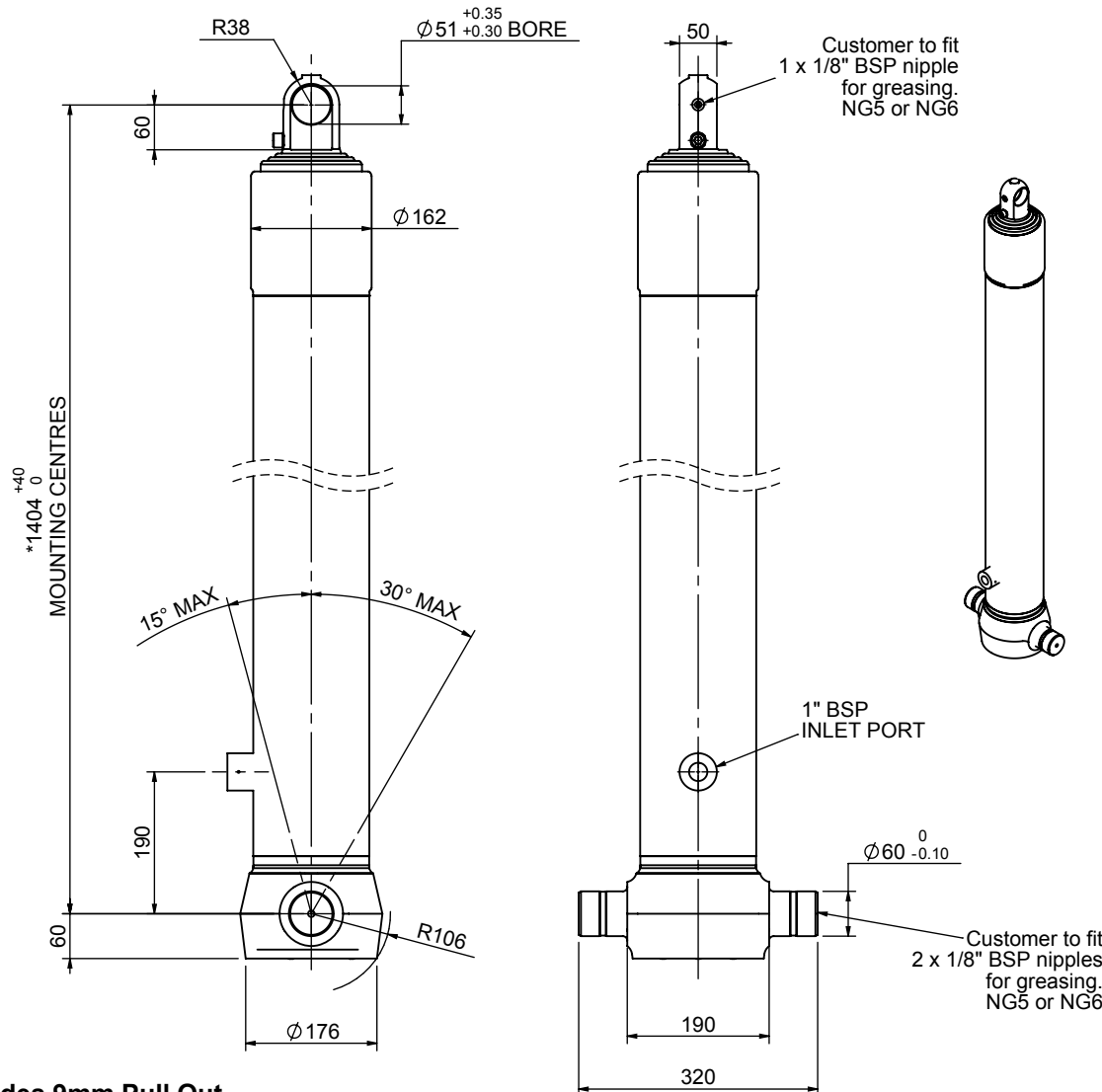
For guidance only;

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. Refer to www.edbro.com for:-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of tipping capacity

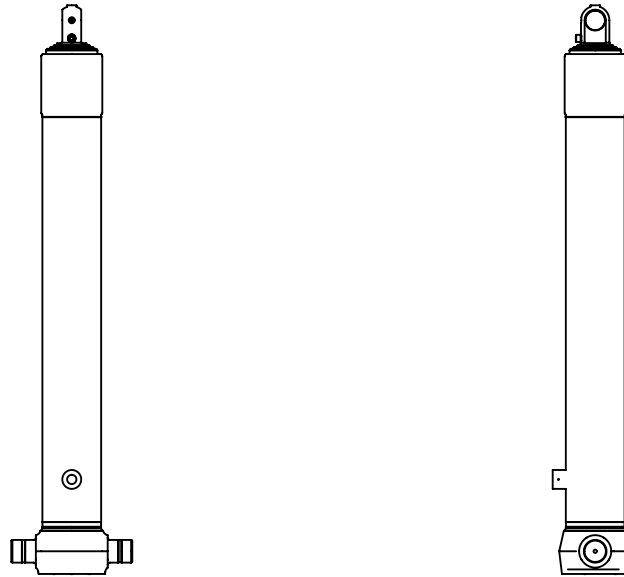


*Includes 9mm Pull Out.
Last Stage Chrome Plated



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Technical Specifications are subject to change without notice
Date Created/Updated: 10 September 2012
Refer www.edbro.com to confirm latest specification
All dimensions are in 'mm', unless otherwise stated



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