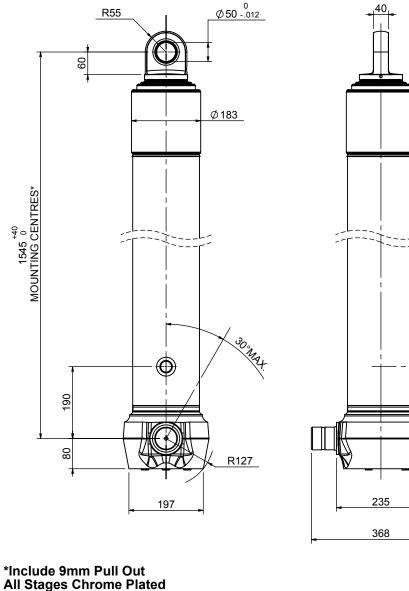
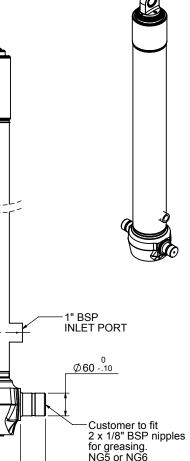
Cylinder 4 stage front end with spherical eye





C\$150\$44756N19K01C

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SPECIFICATION		RATED CAP	PACITY : S	EE BELOW
Stage	Diameter	Length	Stroke	Swept Volume
-	-	-	-	-
-	-	-	-	-
0	177	1525	-	-
1	155	1490	1277	24
2	136	1490	1297	19
3	117	1490	1312	14
4	98	1490	867	7
Final stroke reduced by	450	Total (+5/-10)	4753	64
Cylinder Mass (Kg)	170	Priming Volume		16.9
Rated Pressure (Bar)	175	Total Volume (Litres)		80.9
Maximum Pressure (Bar)	175	Max. first stage thrust		230 KN
***TIPPING CAPACITY AT RATED PRESSURE d = 0; r = 900 δ Body Length(BL) L=BL/2-OH W OH				
For guidance only; Higher Rated Pressures r email Edbro plc at <applic< td=""><td>may be possil cations@edbr</td><td>ole. To check o.co.uk></td><td>your appli</td><td>cation,</td></applic<>	may be possil cations@edbr	ole. To check o.co.uk>	your appli	cation,

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

Technical Specifications are subject to change without notice Date Created/Updated: 20 November 2009 08:58:19 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated



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