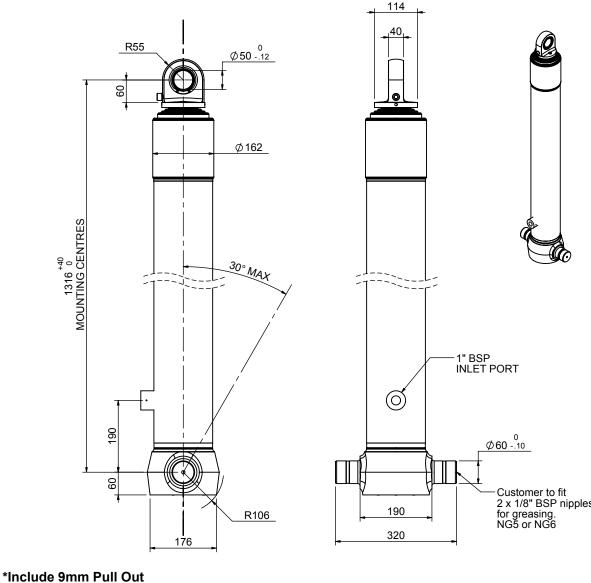
## Cylinder 4 stage front end with spherical eye



## Last Stage Chrome Plated



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## CS130S44241B19A01

SPECIFICATION		ATED CAPA	CITY :				
Stage	Diameter	Length	Stro	ke	Swept Vol		ume
-	-	-	-		-		
-	-	-	-		-		
0	155	1275	-		-		
1	136	1240	1038		15		
2	117	1240	1062		11		
3	98	1240	1240 1067		8		
4	79	1240	1240 1072		5		
Final stroke reduced by	0	Total (+5/-10)	) 4239		39		
Cylinder Mass (Kg)	116.31	Priming Volume		е	10.7		
Rated Pressure (Bar)	175	Total Volume (Litres)			49.7		
Maximum Pressure (Bar)	175	Max. first stage thrust			200 KN		
δ     Body Length(BL)       L=BL/2-OH       -		5500	5750		6000		OF
		26 48°	25	45°	24	43°	150
		31 51°		48°	27	46°	450
		(38)(55°		51°	32	49°	750
W V OH		Tipping angle ( $\theta$ ) Body + payload mass,W (tonne)					
For guidance only; Higher Rated Pressures r email Edbro plc at <applic NOTES</applic 	nay be possil ations@edbi	ble. To check	5 1	,		, (	
<ul> <li>If hydraulic pressure is umust be set to the Rated</li> <li>The system relief valve of limited by other means.</li> <li>This cylinder is for lifting avoided</li> <li>Cylinder is painted in prise bracket options page</li> <li>See installation instruction</li> </ul>	I Pressure un can be set to See RATING purposes on mer paint to le BRKT01, E	Iless agreed of Maximum Pro S page for ad Ily and sideloa RAL5013 BRKT02	otherw essure lvice	vise b e if th	y Edl e loa	oro d is	

Technical Specifications are subject to change without notice Date Created/Updated: 22 December 2009 13:31:17 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated