## Cylinder 5 stage front end with spherical eye

## CS170S56233B19A02

		0 -0.012 BORE Customer to fit for greasing. NG5 or MG6
*1525 <sup>+40</sup> *1525 0 MOUNTING CENTRES	Ø 205	
INOW	15° MAX 30° M	1.25" BSP INLET PORT Ø60 -0.10
80	Ø217	Customer to fit 2 x 1/8" BSP nipples for greasing. NG5 or MG6
*Includ Last St	es 9mm Pull Out. age Chrome Plated	

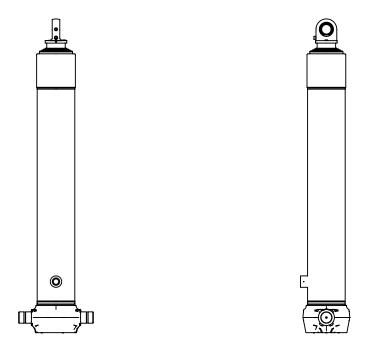
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SETTING THE INDUSTRY STANDARD

SPECIFICATION	TIF	PPING CAPA	CITY : 28-	40 TONN	ES***				
Stage	Diameter	Length	Stroke	Swept Volume					
-			-	-					
0	199	199 1475		-					
1	176	1440	1217	30					
2	155	1440	1237	23					
3	136	1440	1247	18					
4	117	1440	1262	14					
5	98	1465 1267		10					
		Total (+5/-10)	6230	95					
Final stroke reduced by	0	Priming V	Priming Volume		19				
Cylinder Mass (Kg)	222	Total Volum	Total Volume (Litres)		114				
Maximum Pressure (Bar)	190	Max. first stage thrust		265 KN					
· · · ·	***TIPPING CAPACITY AT WORKING PRESSURE								
· · · ·	AT WORKING	S PRESSURE							
· · · ·	)	BOD` 7750	Y LENGTH 8250	l (BL) 8750	OH				
***TIPPING CAPACITY		BOD <sup>V</sup> 7750 32 49°	Y LENGTH 8250 30 46°	8750 28 43	150				
***TIPPING CAPACITY		BOD <sup>V</sup> 7750 32 49° 35 52°	Y LENGTH 8250 30 46° 32 48°	8750 28 43 30 45	150 450				
***TIPPING CAPACITY		BOD 7750 32 49° 35 52° 40 54°	Y LENGTH 8250 30 46° 32 48°	8750 28 43 30 45	150 450				
***TIPPING CAPACITY		BOD 7750 32 49° 35 52° 40 54° bar	Y LENGTH 8250 30 46° 32 48° 36 50° — Tipping an	8750 28 43 30 45 33 47 gle (θ)	150 450 750				
***TIPPING CAPACITY / d Body Length (BL L=BL/2- W C d = 0; r = 900; Working P For guidance only;		BOD 7750 32 49° 35 52° 40 54° bar	Y LENGTH 8250 30 46° 32 48° 36 50° — Tipping an ody + payloa	8750 28 43 30 45 33 47 gle (θ) ad mass,W (t	150 450 750				
***TIPPING CAPACITY / <u>d</u> Body Length (BL <u>L=BL/2-</u> <u>w</u> <u>C</u> d = 0; r = 900; Working P	P OH H H H H H H H	BOD 7750 32 49° 35 52° 40 54° bar Bapacities ma	Y LENGTH 8250 30 46° 32 48° 36 50° — Tipping an ody + payloa y be possi	8750 28 43 30 45 33 47 gle (θ) ad mass,W (t	150 450 750				
d Body Length (BL d Body Length (BL L=BL/2- d d = 0; r = 900; Working P For guidance only; Higher working pressures	P OH H H H H H H H	BOD 7750 32 49° 35 52° 40 54° bar Bapacities ma	Y LENGTH 8250 30 46° 32 48° 36 50° — Tipping an ody + payloa y be possi	8750 28 43 30 45 33 47 gle (θ) ad mass,W (t	150 450 750				

Technical Specifications are subject to change without notice Date Created/Updated: 15 August 2012 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated





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Scale: 1:20