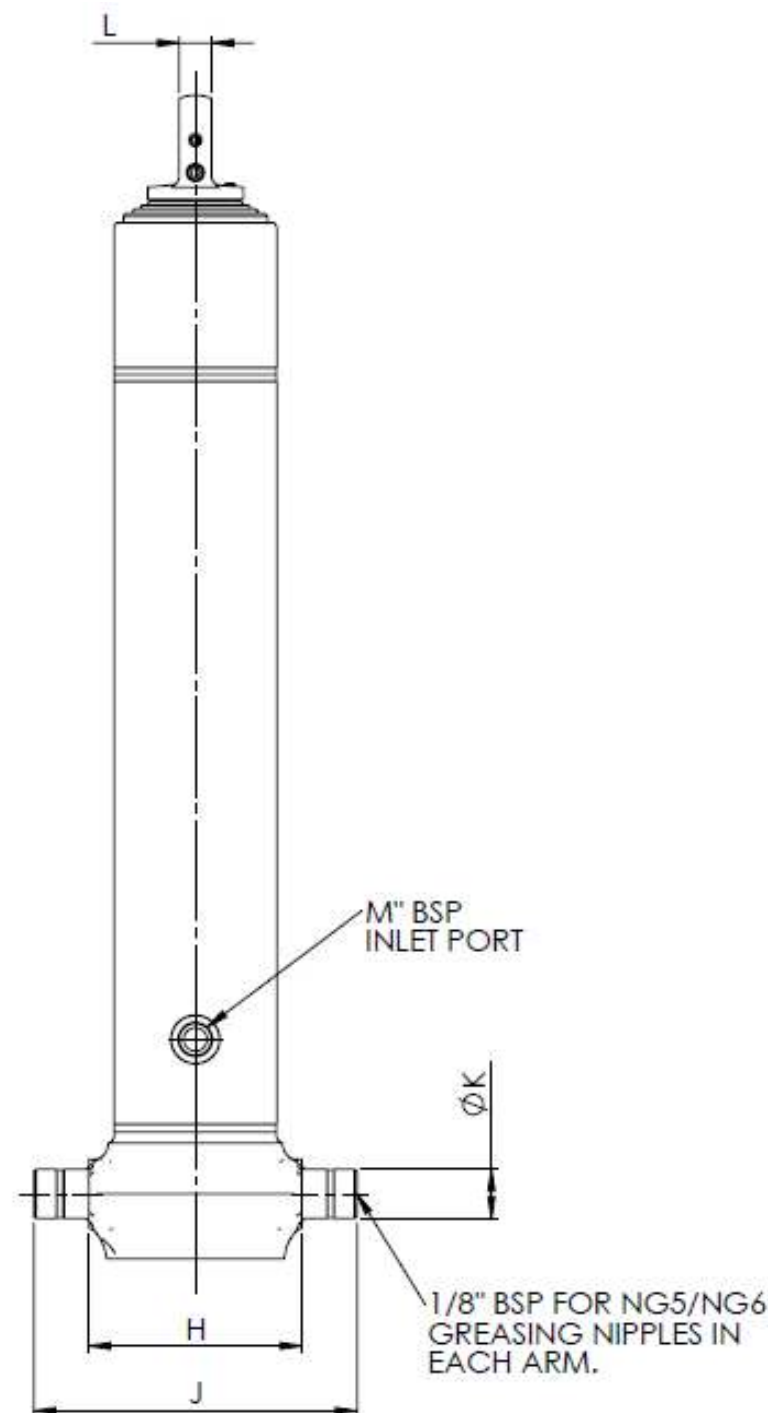
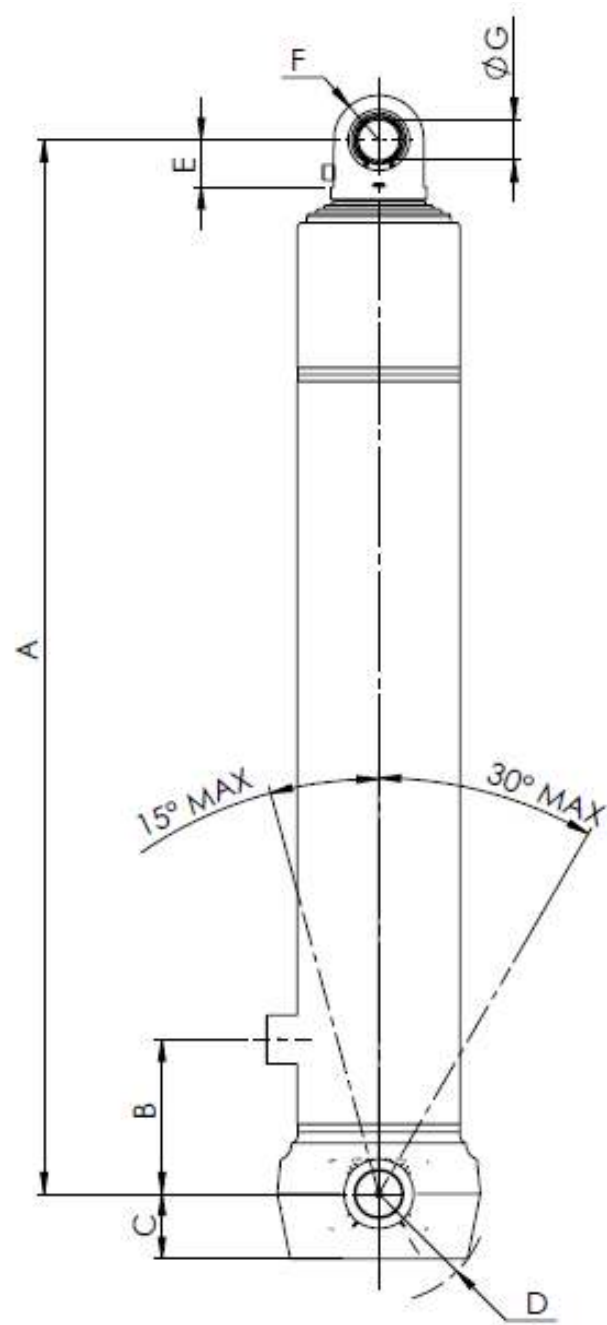


Datasheet for Cylinder CS17LS56233B40A03

5 stage lightweight cylinder with trunnion mount & spherical eye



Final Stage Chrome Plated

Approx. weight 210kg

SPECIFICATION					TIPPING CAPACITY 28-38 TONNES				
Stage	Tube Diameter (mm)	Length (mm)	Stroke (mm)	Swept Volume (litres)					
Base	198	1475	----	-					
1st Stage	176	1440	1220	29.7					
2nd Stage	155	1440	1237	23.3					
3rd Stage	136	1440	1247	18.1					
4th Stage	117	1440	1262	13.6					
5th Stage	98	1465	1267	9.6					
Total			6233						

BODY LENGTH (BL)						OH	d	r
7790		8180		8569				
31 t	48°	29 t	45°	28 t	43°	200	158	900
34 t	50°	32 t	47°	31 t	45°	500		
38 t	52°	35 t	49°	33 t	47°	800		

APPLICATION INFORMATION				
Working Pressure	131	bar	Swept Oil Volume	94.3 litres
Maximum Pressure	190	bar	Priming Volume	20.2 litres
Maximum 1st Stage Thrust	225	kN	Total Volume	114.5 litres

DIMENSIONS									
A	1548	mm	D	121	mm	ØG	50.025 50.000	mm	ØK 60.00 59.90
B	400	mm		1.9695 1.9685	mm	H	245	mm	L 55
C	55	mm	F	60	mm	J	381	mm	M G1.1/4

Notes	
1.	This cylinder is intended for lifting purposes only and side load conditions should be avoided.
2.	Cylinder is painted in primer to RAL9005

Edbro

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