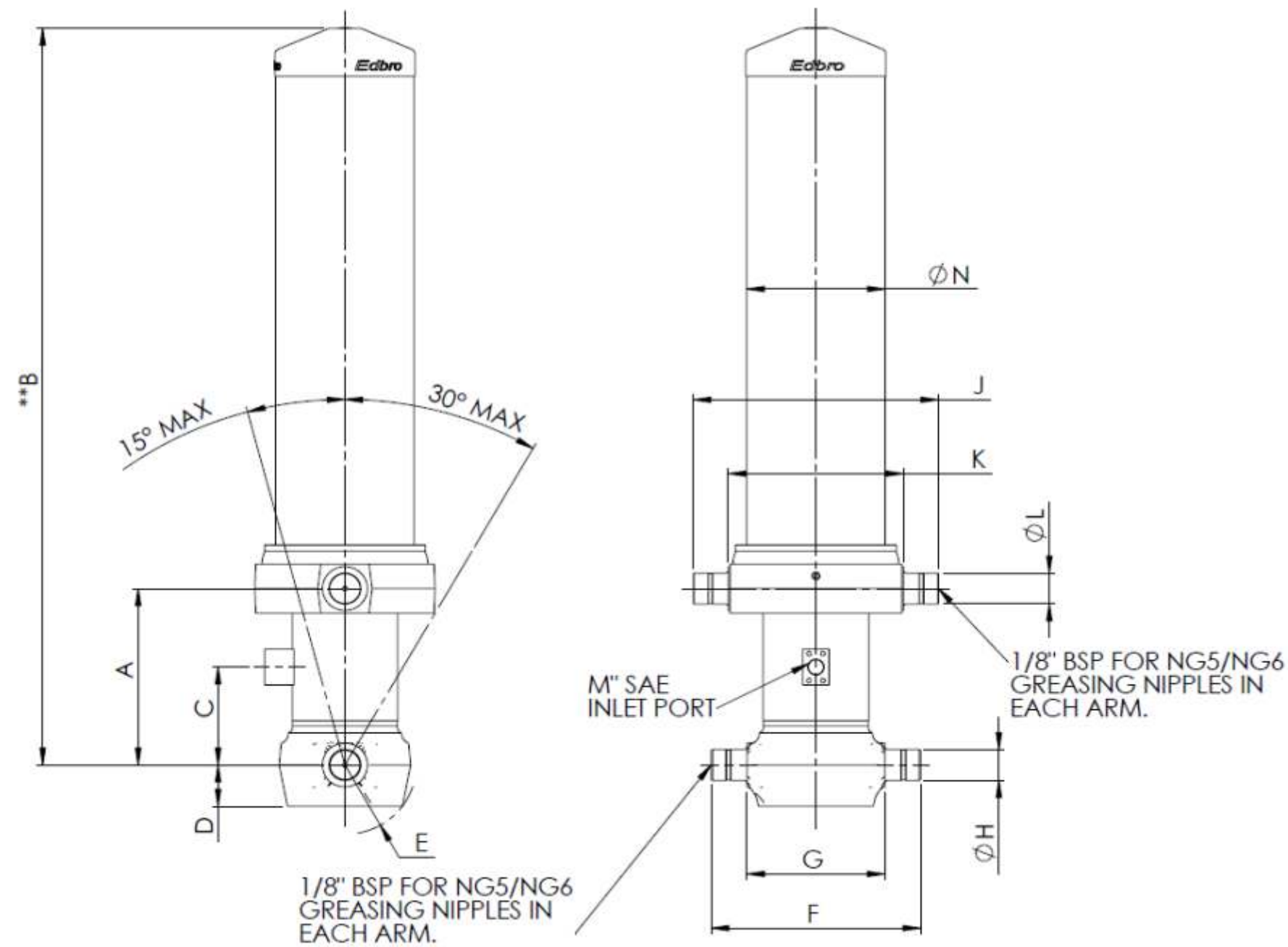


Datasheet for Cylinder HP170056733S19A11

5 stage cylinder with trunnion mount & outer cover



** Allow 50mm to remove cap for servicing

Approx. weight 241kg

SPECIFICATION		TIPPING CAPACITY 46-60 TONNES		
Stage	Tube Diameter (mm)	Length (mm)	Stroke (mm)	Swept Volume (litres)
Base	191	1560.6	----	-
1st Stage	169	1550.6	1338.6	30
2nd Stage	149	1550.6	1348.6	23.5
3rd Stage	129	1550.6	1348.6	17.6
4th Stage	110	1550.6	1348.6	12.8
5th Stage	91	1550.6	1348.6	8.8
		Total	6733	

BODY LENGTH (BL)						OH	d	r
8420		8841		9262				
50 t	47°	48 t	45°	46 t	43°	200	229	900
54 t	49°	51 t	46°	49 t	44°	500		
60 t	51°	56 t	48°	53 t	46°	800		

APPLICATION INFORMATION				
Working Pressure	250	bar	Swept Oil Volume	92.8 litres
Maximum Pressure	250	bar	Priming Volume	7.1 litres
Maximum 1st Stage Thrust	265	kN	Total Volume	#####

DIMENSIONS									
A	345	mm	D	65	mm	G	245	mm	K 318 mm ØN 248 mm
B	1638.6	mm	E	121	mm	ØH 60.00 59.90 mm	ØL 60.00 59.90 mm		
C	190	mm	F	375	mm	J 448 mm	M 1" SAE / G1"		

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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