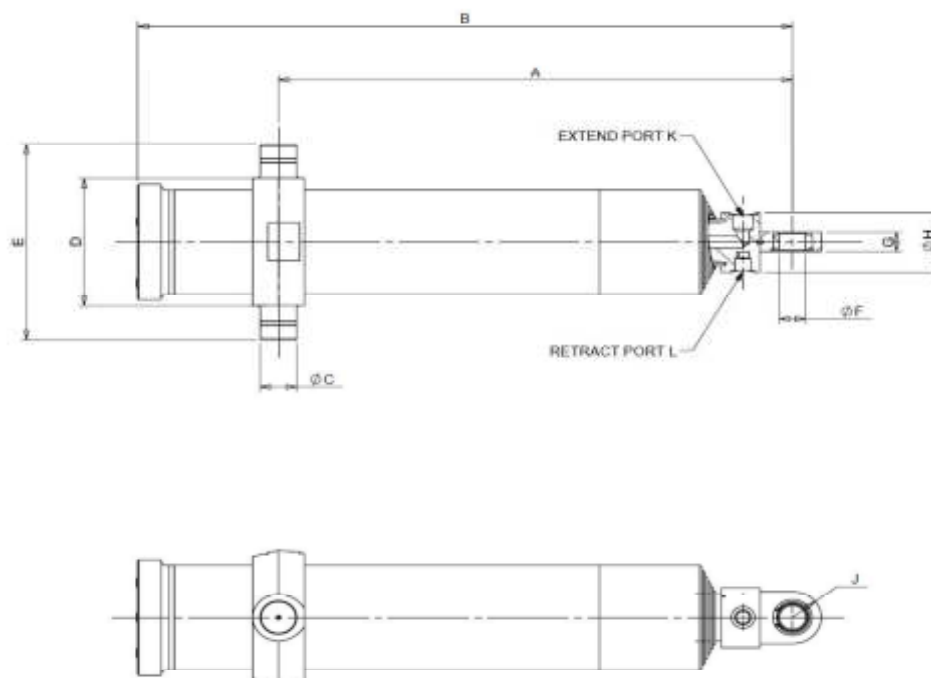


Datasheet for Cylinder CD11TS3002775BA10446

3 stage cylinder with trunnion mount & spherical eye



All stages hard chromed

Approx. weight 92kg

SPECIFICATION								
Stage	Tube Diameter (mm)	Tube Bore (mm)	Length (mm)	Stroke (mm)	Extend Swept Volume (Litres)	Retract Swept Volume (Litres)	Maximum Thrust Extend/Retract (Tonnes)	Operating Thrust Extend/Retract (Tonnes)
Base	136	125	1159	-	-	-	-	-
1st Stage	117	106	1124	920	11.3	1.4	23.8 -	12.5 -
2nd Stage	98	87	1124	925	8.2	1.2	17.1 -	9 -
3rd Stage								
4th Stage								
5th Stage								
6th Stage								
7th Stage								
Small Inner	79.5	71	1149	930	5.5	0.9	11.5 1.9	6.1 1.9
Total				2775	25	3.5		
APPLICATION INFORMATION								
Operating Pressure	Extend	100	Bar	Maximum Pressure	Extend	190	Bar	
	Retract	190	Bar		Retract	190	Bar	
Swept Oil Volume (Extend)		25 Litres	Litres	Swept Oil Volume (Retract)			3.5	Litres
DIMENSIONS								
A	446	mm	E	310	mm	J	0	mm
B	1327	mm	øF	50.025 50.000	mm	K	G1.1/4"	
øC	57.15 57.05	mm	G	40	mm	L	G1"	
D	190	mm	øH	127	mm			
Notes								
1.	This cylinder is intended for load ejection purposes only and should not be used for compacting.							
2.	Cylinder is painted in primer to RAL9005.							
3.	Refer to www.edbro.com for:- • Bracket details • Installation instructions that must be observed • Correct oil selection • An explanation of ejection capacity							

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