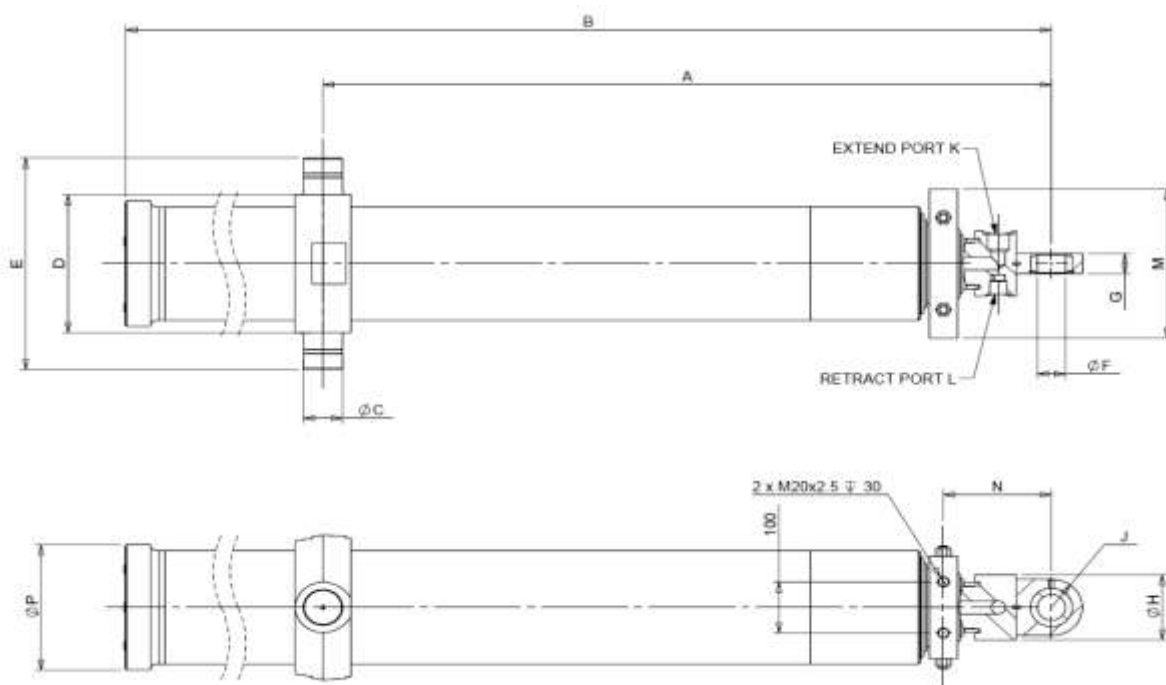


Datasheet for Cylinder CD17TS5307425BA10629

5 stage cylinder with trunnion mount, spherical eye & travelling steady



All stages hard chromed

Approx. weight 260kg

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	198	184	1717	-	-	-	-	-
1st Stage	176	163	1683	1444	38.4	3.3	51.5 -	40.7 -
2nd Stage	155	144	1683	1454	30.3	2.9	40.4 -	31.9 -
3rd Stage	136	125	1733	1464	23.8	2.6	31.5 -	24.9 -
4th Stage	117	106	1733	1529	18.8	2.3	23.8 -	18.8 -
5th Stage								
6th Stage								
7th Stage								
Small Inner	98	87	1758	1534	13.5	2	17.1 2.5	13.5 2
Total				7425	124.8	13.1		
APPLICATION INFORMATION								
Operating Pressure	150	Bar			Swept Oil Volume (Extend)	124.9 Litres		
Maximum Pressure	190	Bar			Swept Oil Volume (Retract)	13.1 Litres		
DIMENSIONS								
A	629	mm	øF	50.025 50.000	mm	L	G1"	
B	1950	mm	G	40	mm	M	285	mm
øC	60.00 59.90	mm	øH	127	mm	N	192	mm
D	260	mm	J	55	mm	P	215	mm
E	395	mm	K	G1.1/4"				
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							

Edbro

Hoppe-Truck-Hydraulik GmbH & Co.KG
Püßelbürener Damm 244, 49479 Ibbenbüren
Tel.: +49 (0) 5451-50230320, Fax: +49 (0) 5451-50230348
Email: info@hoppe.parts Web: www.hoppe.parts

HTH HOPPE PARTS