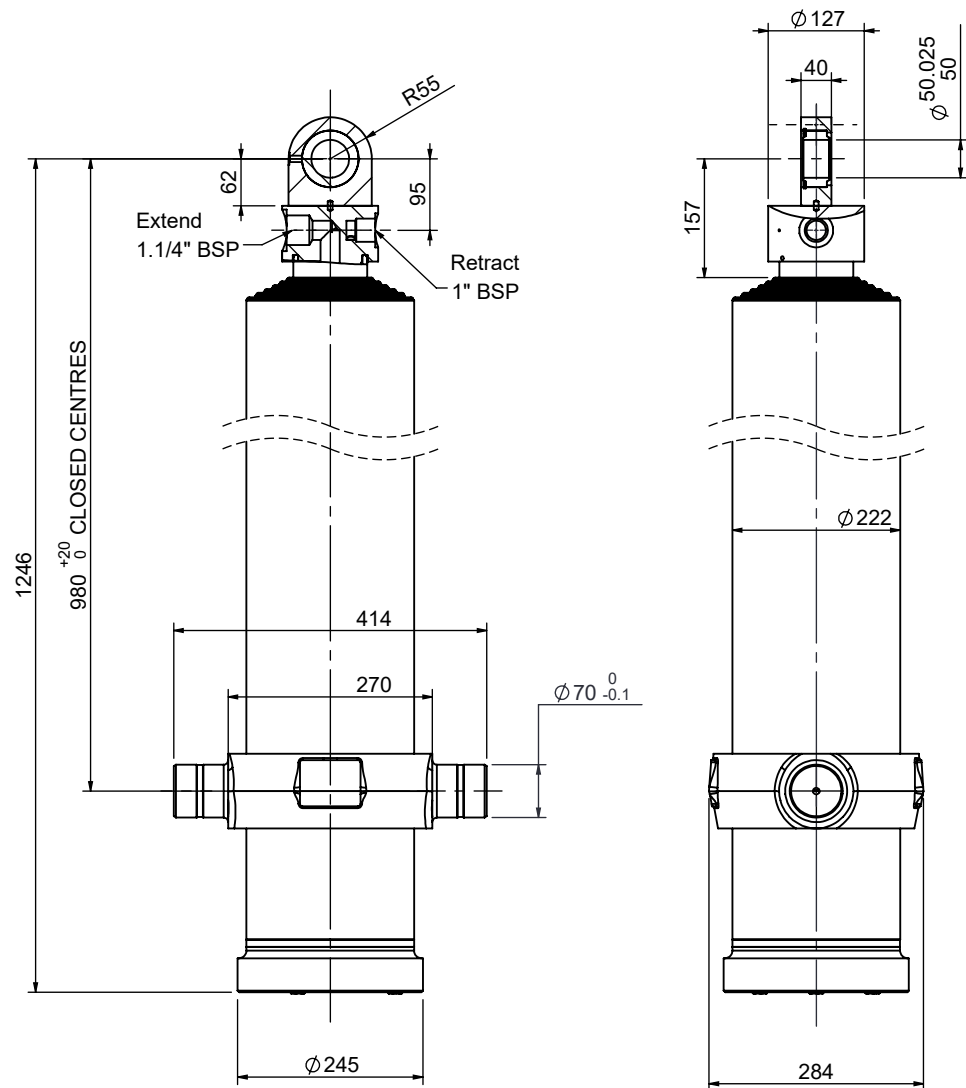


Cylinder 6 stage front end with spherical eye

CD19TS6004805NA10980



SPECIFICATION

Stage	Tube Diameter	Tube Bore	Length	Stroke	Swept Volume (Extend)	Swept Volume (Retract)
Base	222	206	1063	-	-	-
1	198	184	1024	775	25.8	2.0
2	176	163	1024	785	20.9	1.8
3	155	144	1024	795	16.6	1.6
4	136	125	1024	805	13.1	1.4
5	117	106	1024	820	10.1	1.2
6	98	87	1049	825	7.3	1.1
Total (+5/-10)				4805	mm	
Final stroke reduced by				0	mm	
Swept Vol (Extend)				93.8	Litres	
Swept Vol (Retract)				9.1	Litres	
Maximum Pressure				190	Bar	
Operating Pressure				150	Bar	
Cylinder Mass				229	Kg	
Stage	Thrust @ Max.Press		Thrust @ Op. Press			
	Extend	Retract	Extend	Retract		
1	64.6	4.9	51.0	3.9		
2	51.5	4.4	40.7	3.5		
3	40.4	3.9	31.9	3.1		
4	31.5	3.4	24.9	2.7		
5	23.8	2.9	18.8	2.3		
6	17.1	2.5	13.5	2.0		

NOTES

- This cylinder is intended for load ejection purposes only and should not be used for compacting.
- Cylinder is painted in primer to RAL5013.
- Refer to www.edbro.com for:-
 - Bracket details
 - Installation instructions that must be observed
 - Correct oil selection
 - An explanation of ejection capacity

INNER TUBES HARD CHROMED



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Technical Specifications are subject to change without notice
 Date Created/Updated: 26 January 2021
 Refer www.edbro.com to confirm latest specification
 All dimensions are in 'mm', unless otherwise stated