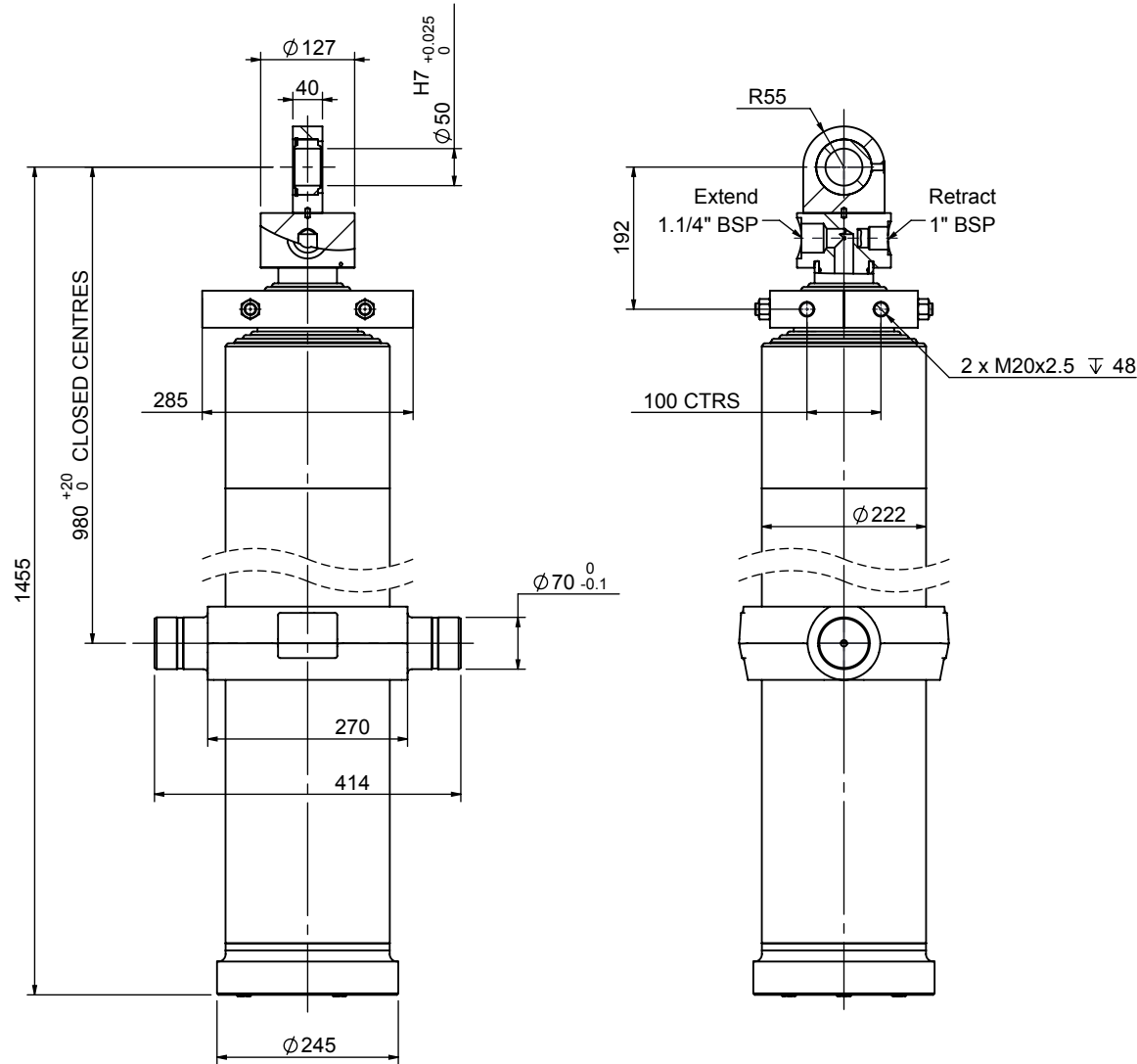


Cylinder 6 stage front end with spherical eye

CD19TS7406863NA10980



SPECIFICATION

Stage	Tube Diameter	Tube Bore	Length	Stroke	Swept Volume (Extend)	Swept Volume (Retract)
Base	222	207	1217	-	-	-
1	198	184	1178	929	31.3	2.8
2	176	163	1178	939	25.0	2.1
3	155	144	1178	949	19.8	1.9
4	136	125	1228	959	15.6	1.7
5	117	106	1228	1024	12.6	1.6
6	98	87	1228	1029	9.1	1.3
7	79	71	1253	1034	7.2	1.2

Total (+5/-10)

Final stroke reduced by

Swept Vol (Extend)

Swept Vol (Retract)

Maximum Pressure

Operating Pressure

Cylinder Mass

Total (+5/-10)

Final stroke reduced by

Swept Vol (Extend)

Swept Vol (Retract)

Maximum Pressure

Operating Pressure

Cylinder Mass

Stage	Thrust @ Max.Press		Thrust @ Op. Press	
	Extend	Retract	Extend	Retract
1	65.2	5.5	51.5	4.4
2	51.5	4.4	40.7	3.5
3	40.4	3.9	31.9	3.9
4	31.5	3.4	31.5	2.7
5	23.8	2.9	18.8	2.3
6	17.1	2.5	13.5	2.0
7	11.5	2.0	9.1	1.6

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