Double acting cylinder 3 stage with trunnion

3/8" BSP

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EXTEND PORT RETRACT PORT $\phi_{34.85}^{34.90}$ 108 178 $\phi_{57.07}^{57.12}$ 190 176 343 ⁺²⁰ MOUNTING CENTRES 310 Customer to fit 2 x 1/8" BSP nipples for greasing. NG5 or MG6 Ø 155

CD11TT3002674BA10343

| SPECIFI | CATION | | | | | |
|-------------------------|------------------|-----------|--------|--------|-----------------------------|------------------------------|
| Stage | Tube Diameter | Tube Bore | Length | Stroke | Swept Volume (Extend) | Swept Volume (Retract) |
| Base | 136 | 125 | 1125 | - | - | - |
| 1 | 117 | 106 | 1090 | 887 | 10.9 | 1.3 |
| 2 | 98 | 87 | 1090 | 891 | 7.9 | 1.1 |
| 3 | 79 | 71 | 1115 | 896 | 5.3 | 0.9 |
| Total (+5/-10) | | | | 2674 | mm | |
| Final stroke reduced by | | | | 0 | mm | |
| Swept Vol (Extend) | | | | 24.1 | Litres | |
| Swept Vol (Retract) | | | | 3.3 | Litres | |
| Maximum Pressure | | | | 175 | Bar | |
| Operating Pressure | | | | 175 | Bar | |
| Cylinder Mass | | | | 82 | kg | |
| Stage | Thrust (t) | | | | | |
| | Extend | Retract | | | | |
| 1 | 21.9 | 2.7 | | | | |
| 2 | 15.7 | 2.3 | | | | |
| 3 | 10.6 | 1.9 | | | | |

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: 31 July 2018 Refer www.edbro.com to confirm latest specification All dimensions are in 'mm', unless otherwise stated