

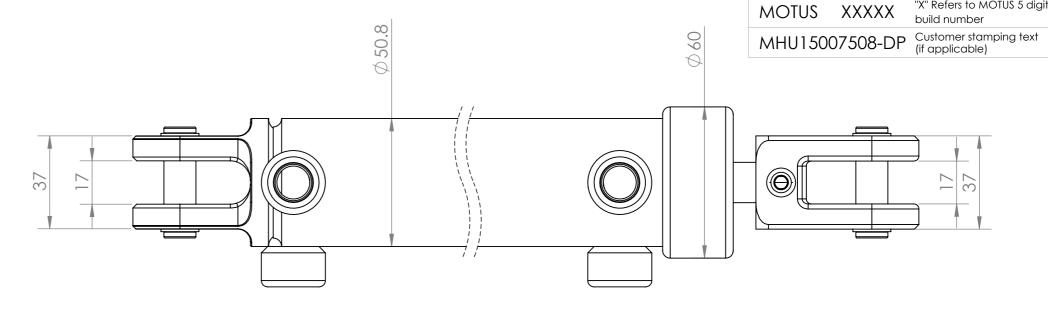
| Company: | C&M | |
|--------------------------------|----------|--------|
| Cylinder Name: (if applicable) | MHU15007 | 508-DP |
| Cylinder Type: | Ultra | DA |
| Operating Pressure: | 4000 PSI | |
| Safety Rating: | 2.5 : 1 | |
| Weight: | 4.13 kg | 9 |

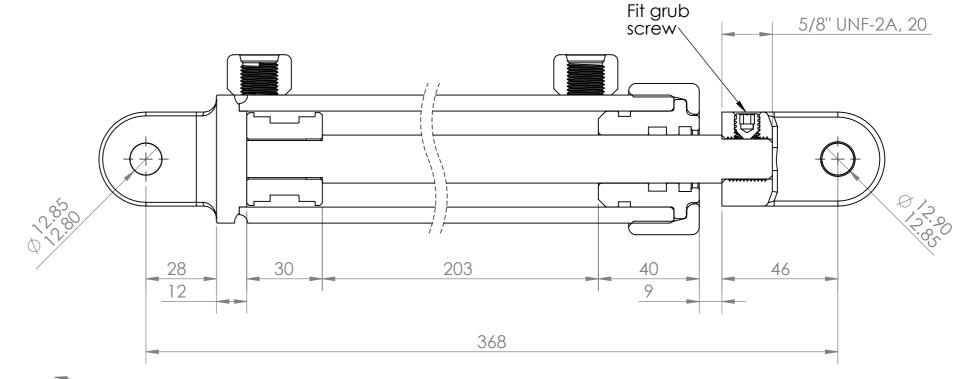
| Motus Decal: | Yes | |
|--|---------------|--------|
| Paint/Finish: | Charcoal | |
| Seal Kit : | 6106834 | |
| Bore Dia / Finished Length Wall Thickness : | Ø 1.5" 1/4 | 266 mm |
| | - / | |

| Wall Hilckiness. | 1/4 | | |
|---|-----------------|-----|----|
| Shaft Dia / Finished Length Material : | Ø 0.75" 1045 | 302 | mm |
| Piston Thread Details: | Ø 0.63 | 30 | mm |

| BASE | SPEAR |
|-----------------------------|-----------------------------|
| Mount: Clevis Base | Mount: Threaded Clevis |
| BFCL15040M-0.5 | CL0.5-17-46 |
| Part No: 6007614 | Part No: 6006283 |
| Pin Size \emptyset : 0.5" | Pin Size \emptyset : 0.5" |
| Bush Type: - L Bore: No | Bush Type: - L Bore: No |
| Bush Size: - | Bush Size: - |
| Base Bearing: - | Shaft Bearing : - |
| Grease Nipple: - | Grease Nipple: - |
| Port: | Port: |
| 9/16 Female UNO -6 | 9/16 Female UNO -6 |
| Orientation: 0 & 90 | Orientation: 0 & 90 |
| Drill Size: 3 mm | Drill Size: 3 mm |
| Drill Distance: 8 mm | Drill Distance: 30 mm |









| base | view | |
|------|------|--|
| | | |

| Special Instructions: | |
|-----------------------|--|

| BUILD NUMBER: | |
|------------------------|-----|
| Sales Order Number: | |
| nvoice Number: | |
| Customer Order Number: | |
| Order Date: | |
| Date of Dispatch: | |
| Quantity: | |
| Multiple order: | of: |

STAMPING DETAILS:

Pin

"X" Refers to MOTUS 5 digit

Stamping Type:

Drawing Approval (Customer)

| Name: | Signature: | Date: |
|-------|------------|-------|
| | | |

Stroke:

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203 ±3 mm

Closed Centres: 368

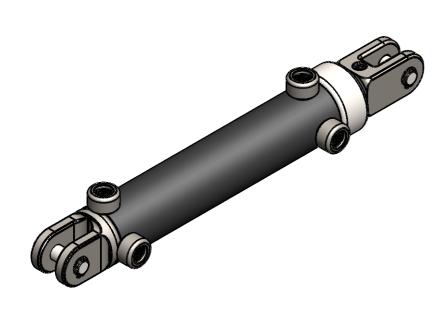
Open Centres: 571

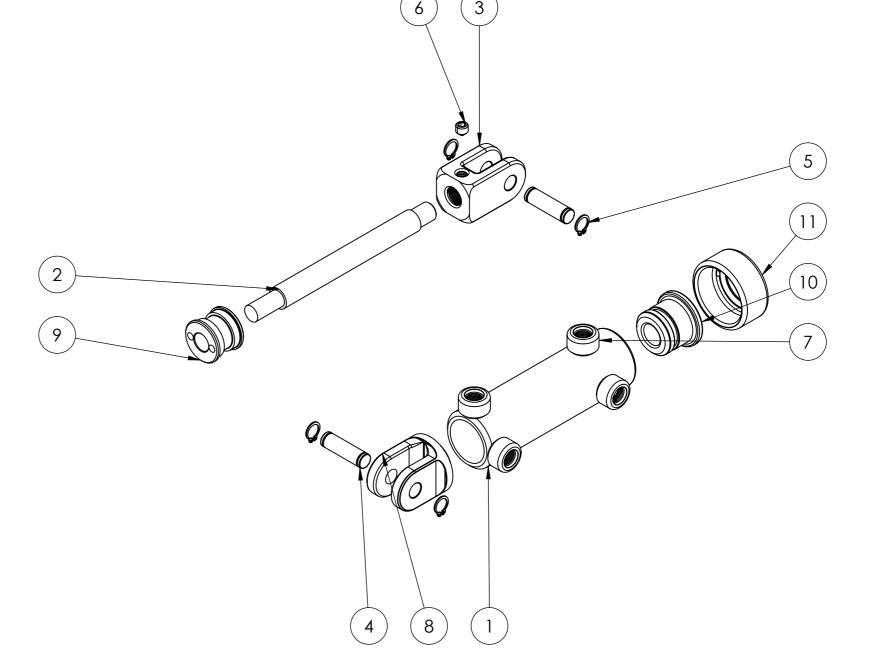
±3 mm

±3 mm

| ITEM NO. | PART NUMBER | DESCRIPTION | QTY. |
|----------|-------------|------------------------------------|------|
| 1 | 1 | 5814- BARREL | 1 |
| 2 | ı | 5814- SHAFT | 1 |
| 3 | 6006283 | CL0.5-17-46 Threaded Clevis-5/8UNF | 1 |
| 4 | 6007611 | 1-2" Pin | 2 |
| 5 | 6007612 | 1-2" External Circlip | 4 |
| 6 | 9009427 | 3/8 UNF Grub Screw | 1 |
| 7 | 6006856-2 | -6 UNO FM Port 9/16 | 4 |
| 8 | 6007614 | BFCL15040M-0.5 Pin | 1 |
| 9 | 6006208-1 | WR150-38P Piston | 1 |
| 10 | 6008791 | UH150075 Ultra Head | 1 |
| 11 | 6008790 | UC150 1.5" Ultra Cap | 1 |







- All imperial threads are machined to 2A, 2B specification
- All metric threads are machined to 6g, 6H specification
- All pin holes machined to D9 tolerance unless specified otherwise
- All machine surface finishes are 3.2µm Ra Close/Open centres to ±3mm tolerance