MOTUS. www.motushydraulics.com

Stock Code: MHU30015006TRD

MHU30015006TRD 3 x 1.5 x 152 Ultra

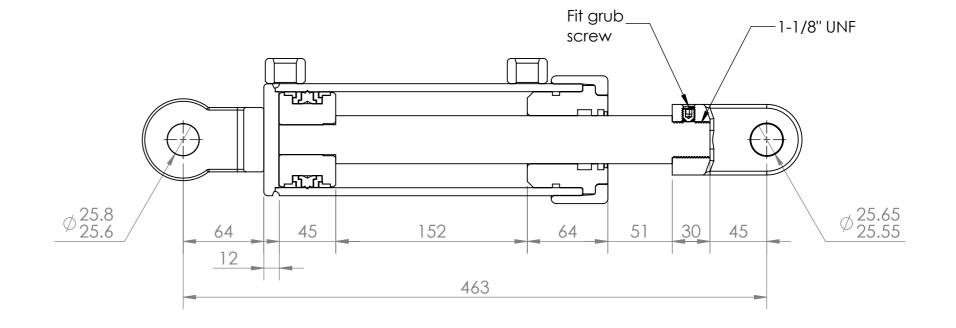
Company:	C&M	
Cylinder Name: (if applicable)	MHU3001500	06TRD
Cylinder Type:	Ultra	DA
Operating Pressure:	4000 PSI	
Safety Rating:	2.5:1	
Weight:	13.84 kg	J

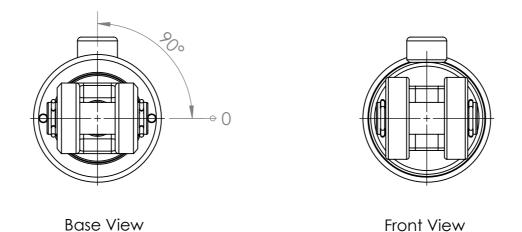
Motus Decal:	Yes
Paint/Finish:	Black
Seal Kit :	6007510

Bore Dia / Finished Length	Ø 3''	244	mm
Wall Thickness:	Standard		
Shaft Dia / Finished Length	Ø 1.5''	342	mm
Material:	Standard		
Piston Thread Details:	Ø 1"	45	mm

BASE	SPEAR
Mount: Clevis	Mount: Threaded Clevis
1" Pin x 28 Gap CL10	CL10-28-75 1-1/8" Thread
Part No: 6006287	Part No: 6007510
Pin Size \emptyset : 1"	Pin Size ∅: 1"
Bush Type: - L Bore: No	Bush Type: - L Bore: No
Bush Size: -	Bush Size: -
Base Bearing: -	Shaft Bearing : -
Grease Nipple: N/A	Grease Nipple: N/A
Port:	Port:
3/4 Female UNO -8	3/4 Female UNO -8
Orientation: 90 °	Orientation: 90 °
Drill Size: 10 mm	Drill Size: 10 mm
Drill Distance: 10 mm	Drill Distance: 44 mm

	30 A.F
58	82 49





Drawing Approval (Customer)		Stroke:	152	±3 mm	
Name:	Signature:	Date:	Closed Centres :	463	±3 mm
			Open Centres:	615	±3 mm

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Special Instructions:

Fit metal plugs in ports
Include pins (x2) and clips (x4)

BUILD NUMBER:
Sales Order Number:
Invoice Number:
Customer Order Number:
Order Date:
Date of Dispatch:
Quantity:
Multiple order:
of:

STAMPING DETAILS:

Pin/Roll

build number

"X" Refers to MOTUS 5 digit

Customer stamping text (if applicable)

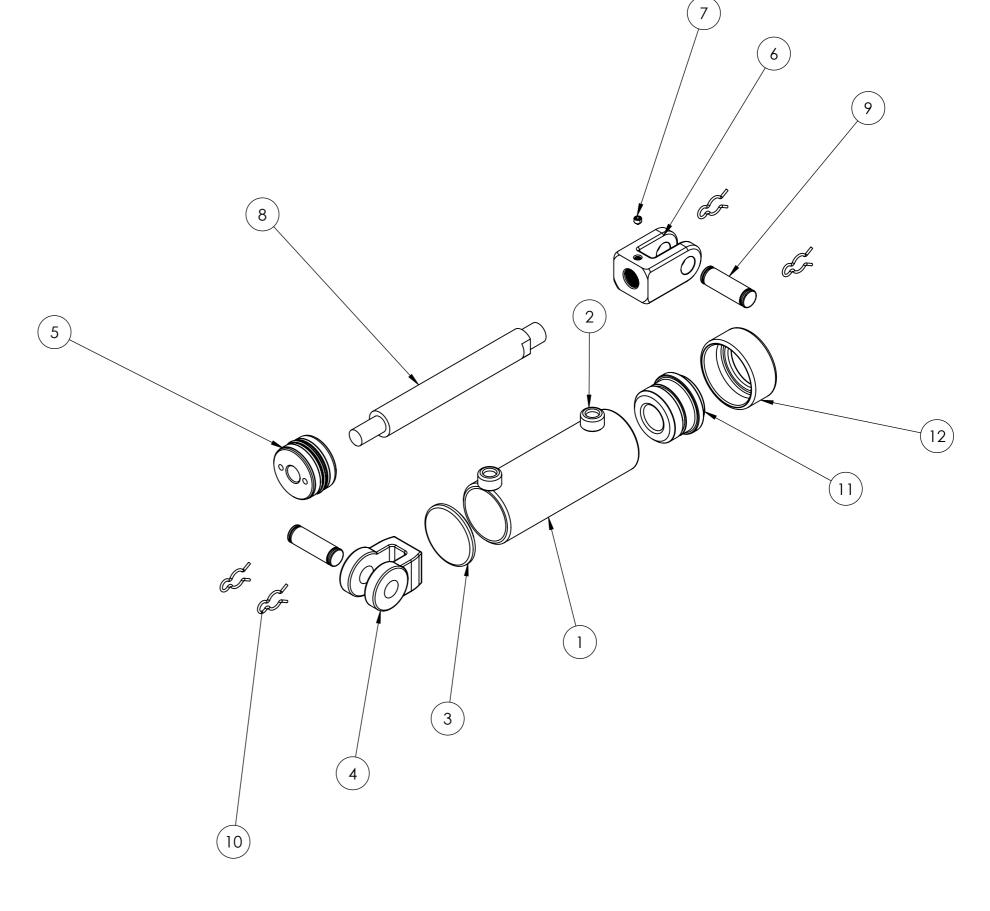
Stamping Type:

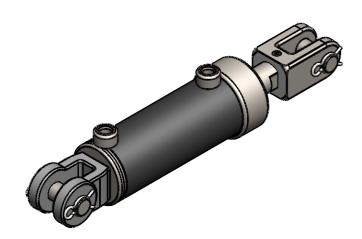
MOTUS XXXXX

MHU30015006TRD

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	BR3.0	3974- BARREL	1
2	6006854-1	3/4 -8 UNO Port	2
3	6006538	BF300 Flat Base	1
4	6006287	CL-10 Clevis	1
5	6006223-1	WR300100P Piston	1
6	6007510	CL1.0-28-75 Threaded Clevis-1-1/8" UNF	1
7	9009427	3/8 UNF Grub Screw	1
8	SP1.5	3974- SHAFT	1
9	6007086	1.0x80 ZP pin	2
10	6006720	Clip to suit 1" Pin	4
11	6006189	3.0 x 1.5 Ultra Head	1
12	6006190	3.0 Ultra Cap	1







Note:

- 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



REVISIONS