

## Stock Code: MHU2001

12524-DP	M

Company:	C&M	
Cylinder Name: (if applicable)	MHU20012524-DP	
Cylinder Type:	Ultra	DA
Operating Pressure:	4000 PSI	
Safety Rating:	2.5:1	
Weight:	16.24 kg	J

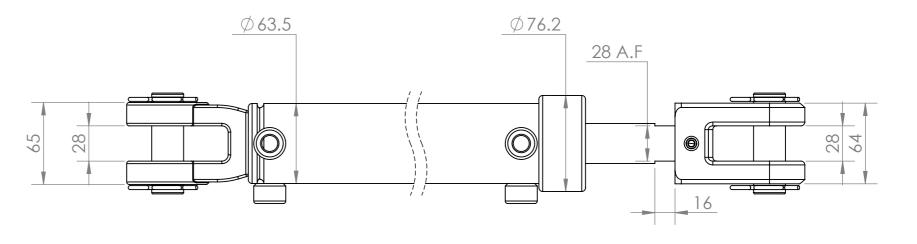
Motus Decal:	Yes
Paint/Finish:	Black
Seal Kit :	6106837

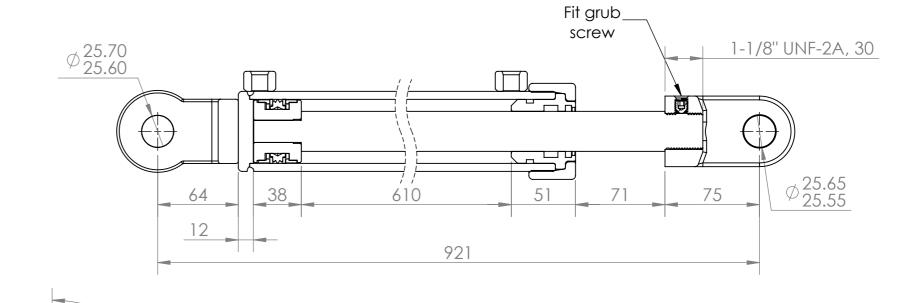
Bore Dia / Finished Length Wall Thickness :	Ø 2" 1/4	686	mm
Shaft Dia / Finished Length Material :	Ø 1.25" 1045	800	mm
Piston Thread Details:	Ø 0.75"	38	mm

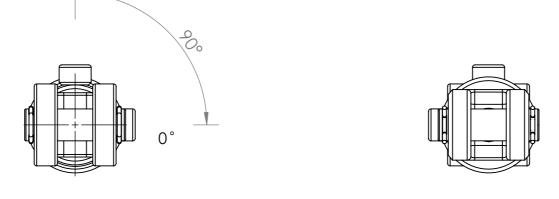
BASE	SPEAR
Mount: Clevis	Mount: Threaded Clevis
1" Pin x 28 Gap CL10	CL10-28-75 1-1/8" Thread
Part No: 6006287	Part No: 6007510
Pin Size $\emptyset$ : 1"	Pin Size $\emptyset$ : 1"
Bush Type: - L Bore: No	Bush Type: - L Bore: No
Bush Size: -	Bush Size: -
Base Bearing: -	Shaft Bearing : -
Grease Nipple: N/A	Grease Nipple: N/A
Port:	Port:
9/16 Female UNO -6 (x2)	9/16 Female UNO -6 (x2)
Orientation: 0 & 90	Orientation: 0 & 90
Drill Size: 5 mm	Drill Size: 5 mm
Drill Distance: 8 mm	Drill Distance: 35 mm

MHU20012524-DP 2 x 1.25 x 610 Ultra

STAMPING DETAILS: Stamping Type: Pin "X" Refers to MOTUS 5 digit MOTUS XXXXX build number Customer stamping text (if applicable) MHU20012524-DP







Base View

Front View

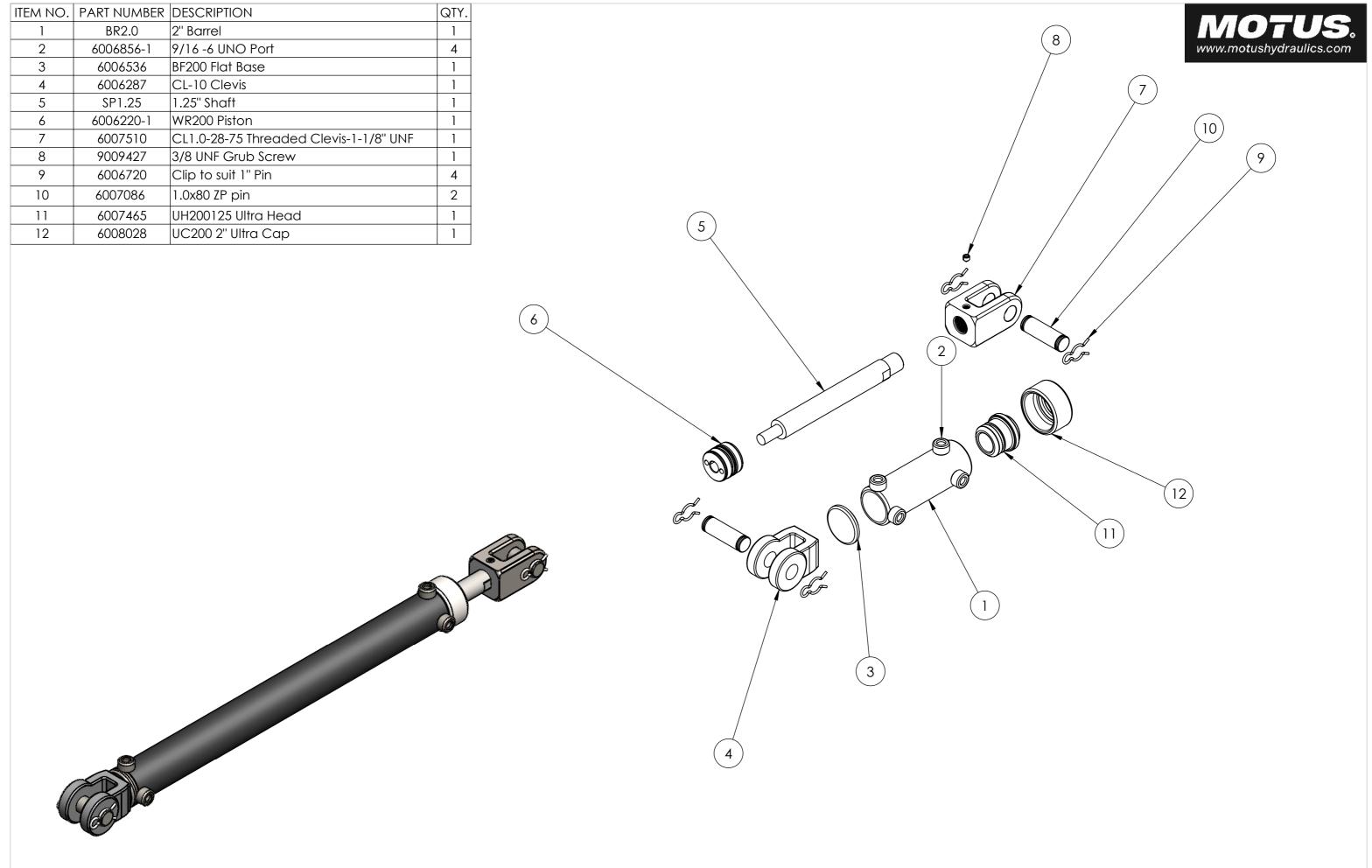
Draw	Drawing Approval (Customer)			610 ±3 mm	Special Instructions:
Name:	Signature:	Date:	Closed Centres:	921 ±3 mm	Fit pins & clips Fit metal plugs in ports
			Open Centres :	1531 ±3 mm	680 Loctite on clevis and grub scr
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Stroke:

610 ±3 mm Special Instructions:

680 Loctite on clevis and grub screw

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



## 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				
REV.	DESCRIPTION	DATE	DRAWN	APPROVED
1	Initial release	10-01-2024	TQ	-