

Stock Code: MHU20012520-DP MHU20012520-DP 2 x 1.25 x 508 Ultra

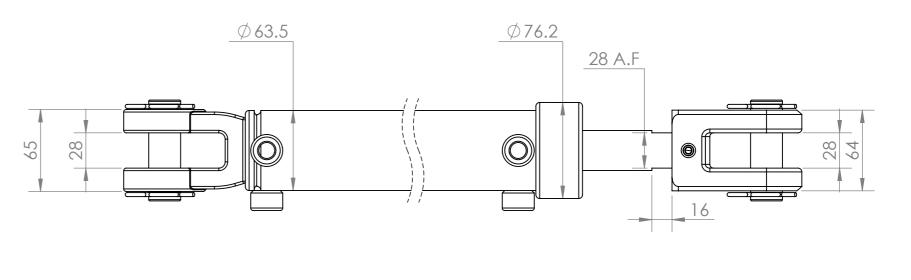
	STAMPIN	NG DETAILS:
Stamping	g Type:	Pin
MOTUS	XXXXX	"X" Refers to MOTUS 5 digi build number
MHU20012520-DP		Customer stamping text (if applicable)

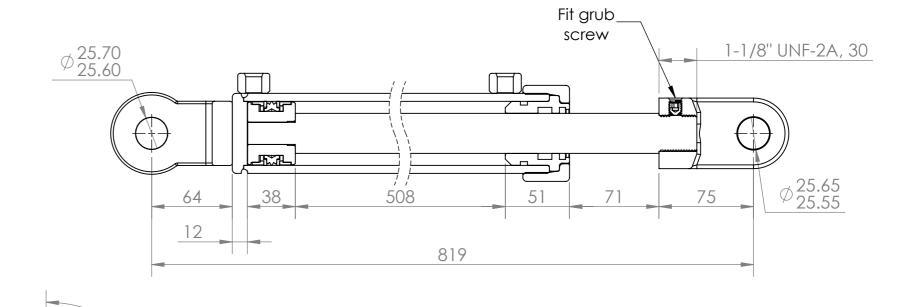
Company:	C&M	
Cylinder Name: (if applicable)	MHU2001252	0-DP
Cylinder Type:	Ultra	DA
Operating Pressure:	4000 PSI	
Safety Rating:	2.5:1	
Weight:	14.70 kg	

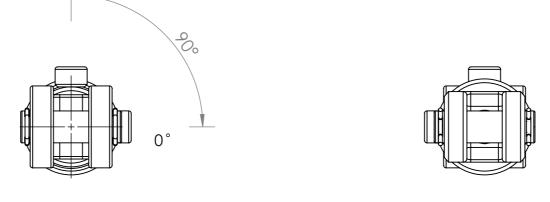
Motus Decal:	Yes
Paint/Finish:	Black
Seal Kit :	6106837

Bore Dia / Finished Length Wall Thickness :	Ø 2" 1/4	584	mm
Shaft Dia / Finished Length Material :	Ø 1.25" 1045	698	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







Front View

Draw	ring Approval (Custor	mer)	S
Name:	Signature:	Date:	C
			C

Stroke:	508	±3 mm	

Closed Centres:	819 ±3 m
Open Centres:	1327 ±3 m

Centres:	819 ±3 mm	F
entres:	1327 ±3 mm	6

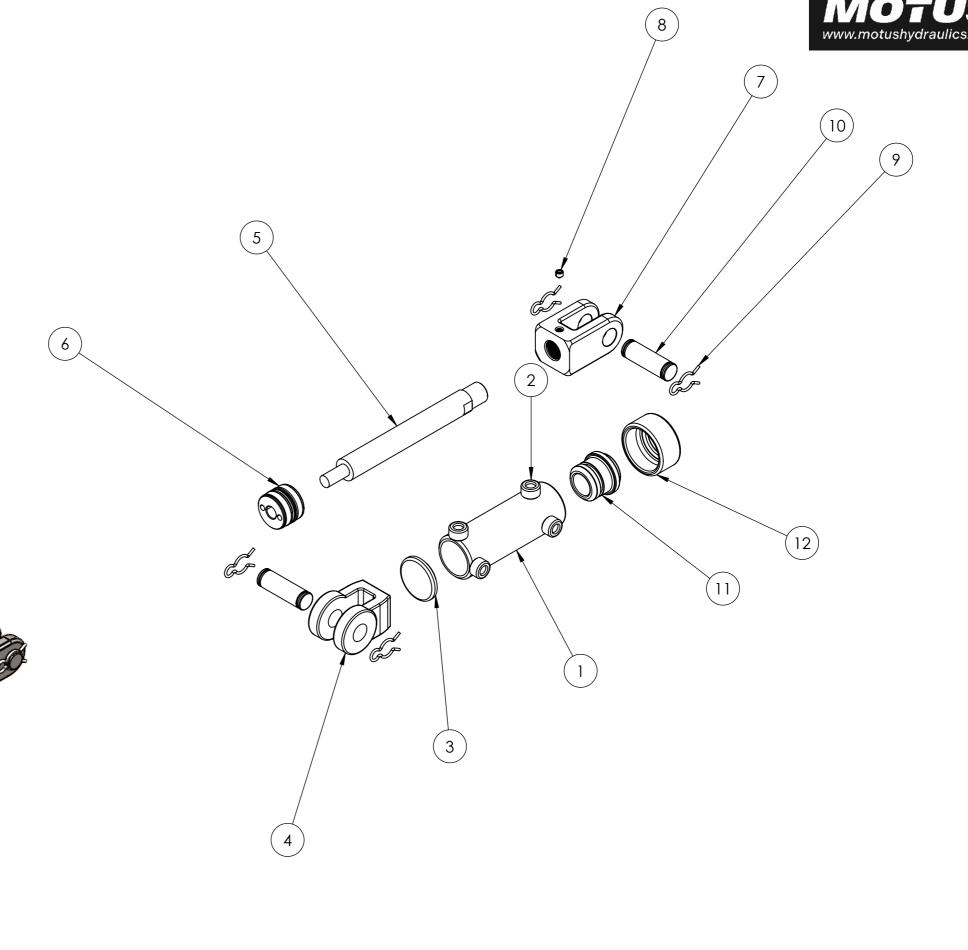
• • •	
Chacial	Inctructions
3050101	Instructions:

Fit pins & clips

Fit metal plugs in ports

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

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	BR2.0	2" Barrel	1
2	6006856-1	9/16 -6 UNO Port	4
3	6006536	BF200 Flat Base	1
4	6006287	CL-10 Clevis	1
5	SP1.25	1.25" Shaft	1
6	6006220-1	WR200 Piston	1
7	6007510	CL1.0-28-75 Threaded Clevis-1-1/8" UNF	1
8	9009427	3/8 UNF Grub Screw	1
9	6006720	Clip to suit 1" Pin	4
10	6007086	1.0x80 ZP pin	2
11	6007465	UH200125 Ultra Head	1
12	6008028	UC200 2" 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

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