

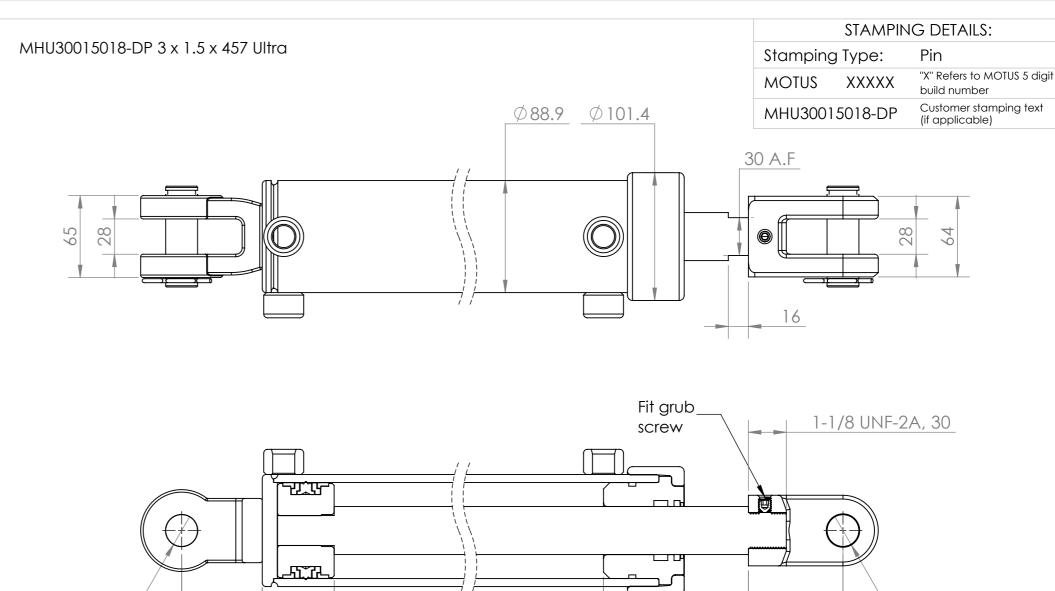
Stock Code: MHU30015018-DP

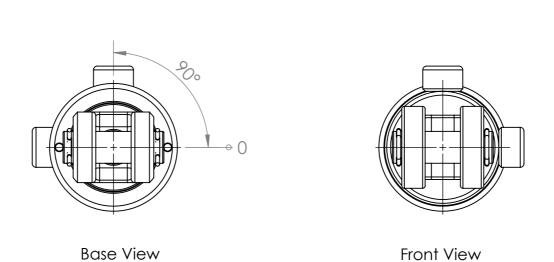
Company:	C&M	
Cylinder Name: (if applicable)	Name: (if applicable) MHU30015018-DP	
Cylinder Type:	Ultra	DA
Operating Pressure:	4000 PSI	
Safety Rating:	2.5:1	
Weight:	20.66 kg	J

Motus Decal:	Yes
Paint/Finish:	Black
Seal Kit :	6106842

Bore Dia / Finished Length Wall Thickness :	Ø 3" 1/4	549	mm
Shaft Dia / Finished Length Material :	Ø 1.5" 1045	647	mm
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 ∅: 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:
3/4 Female UNO -8 (x2)	3/4 Female UNO -8 (x2)
Orientation: 0 & 90	Orientation: 0 & 90
Drill Size: 10 mm	Drill Size: 10 mm
Drill Distance: 10 mm	Drill Distance: 44 mm





Drawing Approval (Customer)			Stroke:	457	±3 mm	S
Name:	Signature:	Date:	Closed Centres :	768	±3 mm	Fi Ir
			Open Centres:	1225	±3 mm	

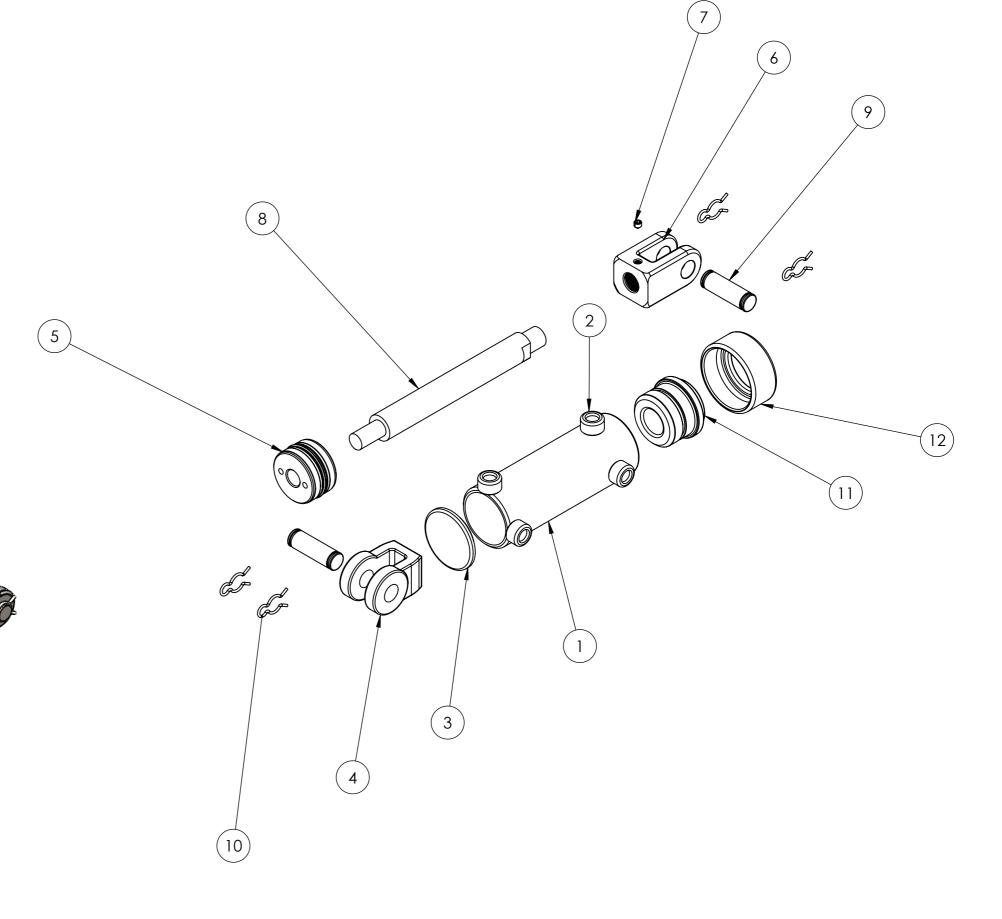
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Special Instructions:	
Fit metal plugs in ports Include pins (x2) and clips (x4)	

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

PART NUMBER	DESCRIPTION	QTY.
BR3.0	3974- BARREL	1
6006854-1	3/4 -8 UNO Port	4
6006538	BF300 Flat Base	1
6006287	CL-10 Clevis	1
6006223-1	WR300100P Piston	1
6007510	CL1.0-28-75 Threaded Clevis-1-1/8" UNF	1
9009427	3/8 UNF Grub Screw	1
SP1.5	3974- SHAFT	1
6007086	1.0x80 ZP pin	2
6006720	Clip to suit 1" Pin	4
6006189	3.0 x 1.5 Ultra Head	1
6006190	3.0 Ultra Cap	1
	BR3.0 6006854-1 6006538 6006287 6006223-1 6007510 9009427 SP1.5 6007086 6006720 6006189	6006854-1 3/4 -8 UNO Port 6006538 BF300 Flat Base 6006287 CL-10 Clevis 6006223-1 WR300100P Piston 6007510 CL1.0-28-75 Threaded Clevis-1-1/8" UNF 9009427 3/8 UNF Grub Screw SP1.5 3974- SHAFT 6007086 1.0x80 ZP pin 6006720 Clip to suit 1" Pin 6006189 3.0 x 1.5 Ultra Head







- 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

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	REV.	DESCRIPTION	DATE	DRAWN	APPROVED
	1	Initial release	09-01-2024	TQ	-