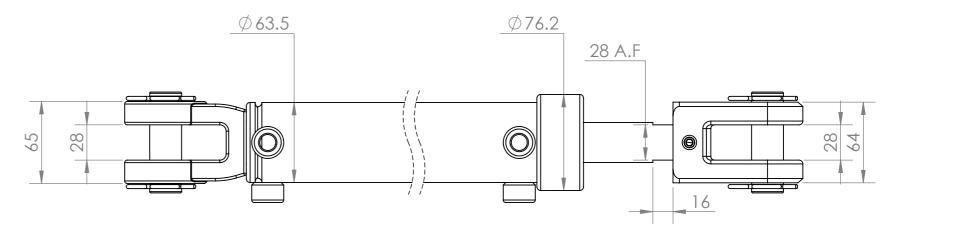
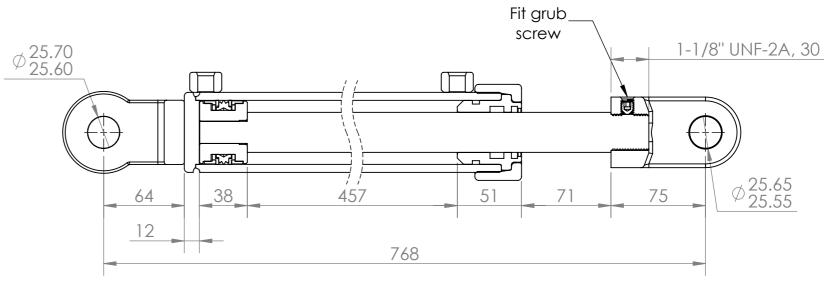
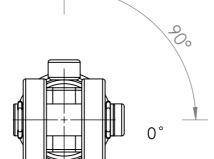
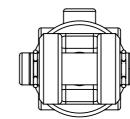
Stock Code: MHU20012518-DP MHU20012518-DP 2 x 1.25 x 457 Ultra

www.motushydraulics.com						
Company:		C&M				
Cylinder Name: (if applicable)		MHU20012518-DP				
Cylinder Type:		Ultra DA				
Operating Pressure:		4000 PSI				
Safety Rating:		2.5:1				
Weight:		13.92 kg				
Motus Decal:		Yes				
Paint/Finish:		Black				
Seal Kit :		6106837				
Bore Dia / Finished Le Wall Thickness :	ngth	∅ 2" 1/4	53	33	mm	
Shaft Dia / Finished Le Material :	əngth	∅ 1.25" 1045	64	17	mm	
Piston Thread Details	:	Ø 0.75''	38	)	mm	
BASE		S	PEAR			]
Mount: Clevis 1" Pin x 28 Gap CL10 Part No: 6006287		Mount: Thre CL10-28-75 1- Part No: 60	1/8" Th	nreo		-
Pin Size $\emptyset$ : 1"		Pin Size $\emptyset$ : 1				-
Bush Type: - L Bor	e: No	Bush Type: -	· Γ	Bo	ore: 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	1	Drill Distanc	e: 35	m	im	
Drawi	ing Ap	proval (Cus	tome	r)		S
Name:	S	ignature:		D	ate:	С
						0









Front View

BUIL Sales Invoi Custa )rde ate

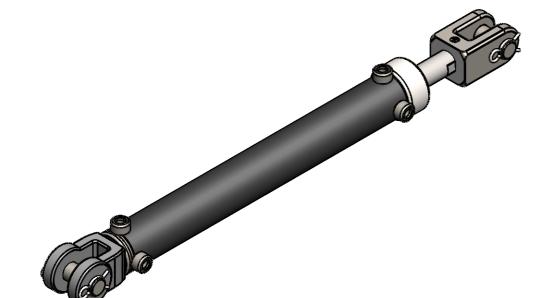
Drawing Approval (Customer)		Stroke: 457 ±3 mm		Special Instructions:	Cus	
Did		, mory				Orc
Name:	Signature:	Date:	Closed Centres :	768 ±3 mm	Fit pins & clips Fit metal plugs in ports	Da
			Open Centres :	1225 ±3 mm	680 Loctite on clevis and grub screw	Qu
						Mυ

Base View

STAMPING DETAILS:			
Stamping Type:	Pin		
MOTUS XXXXX	"X" Refers to MOTUS 5 digit build number		
MHU20012518-DP	Customer stamping text (if applicable)		

BUILD NUMBER:	
ales Order Number:	
nvoice Number:	
Customer Order Number:	
Order Date:	
Date of Dispatch:	
Quantity:	
Aultiple 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



## 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

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