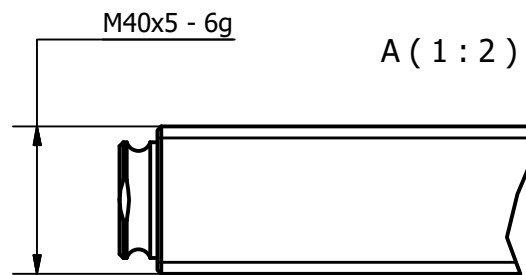
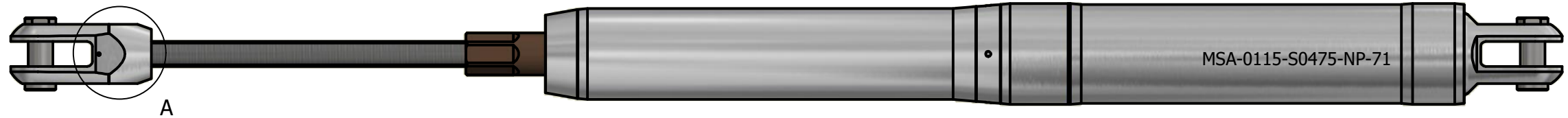
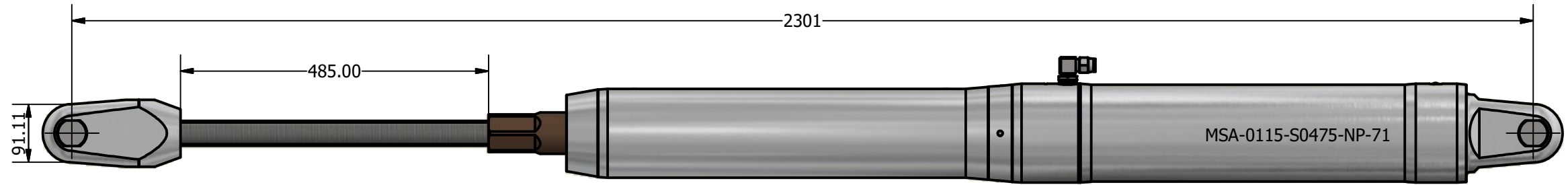
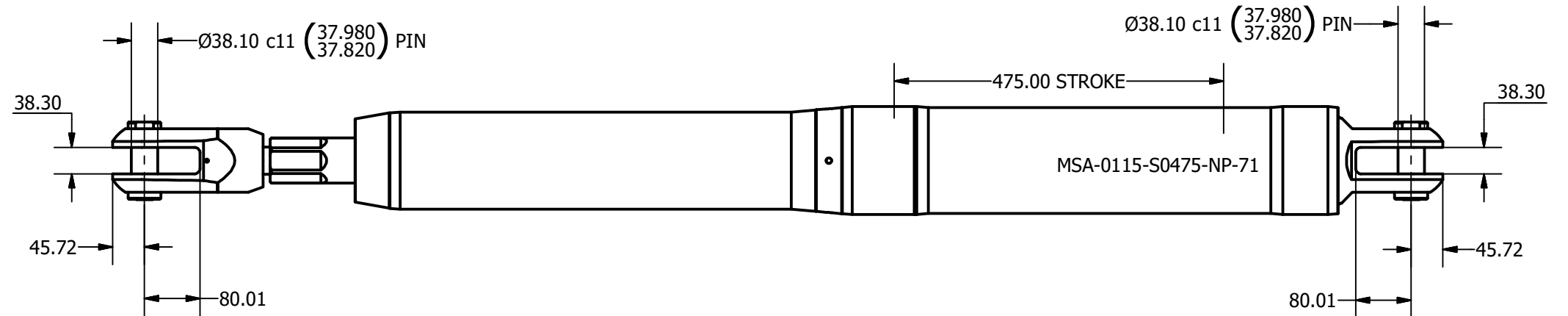
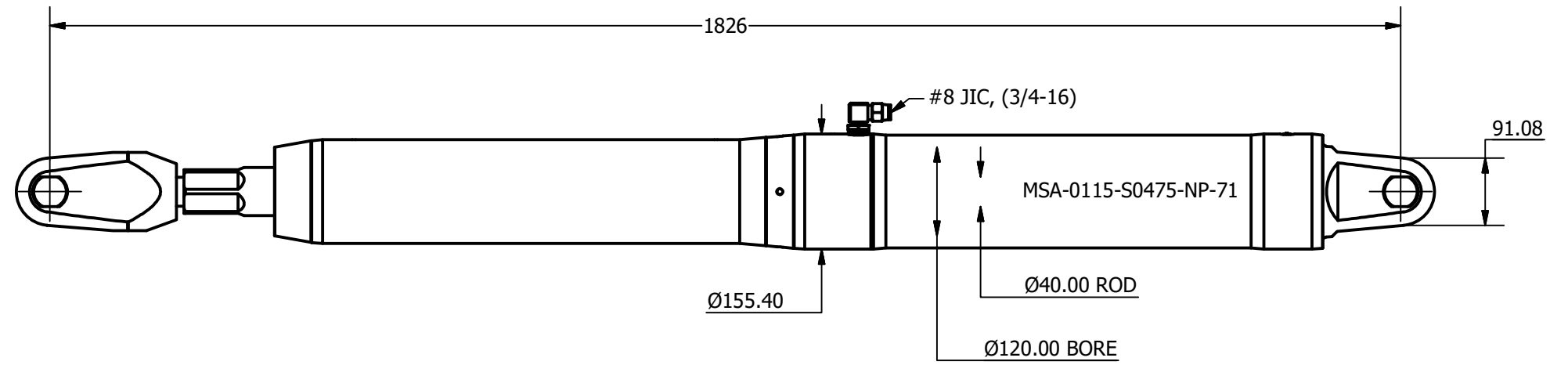

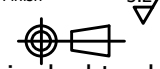


SIZE	-0115
PCLC	1826 mm
PIN / GAP	38.10 mm
BORE DIA	120 mm
ROD DIA	40 mm
STROKE	475 mm
WEIGHT	63.66 Kg
FULL BORE AREA (PUSHING/EXTENDING)	11310 mm ²
ANNULUS AREA (PULLING/RETRACTING)	10053 mm ²
OIL DISPLACEMENT (FULL BORE SIDE)	5.37 ltrs
OIL DISPLACEMENT (ANNULUS SIDE)	4.78 ltrs
MAXIMUM PUSH FORCE @ 5 BAR	576 Kg (5655 N)
PULL FORCE @ 150 BAR	15327 Kg (150796 N)
PULL FORCE @ 250 BAR	25620 Kg (251327 N)
MAX PULL FORCE @ 350 BAR (RELIEF)	35867 Kg (351858 N)



NOTE: CUSTOM STROKES, LENGTHS AND CLEVIS DIMENSIONS AVAILABLE UPON REQUEST

 Tel: +44 (0)1202 596600 www.oceanyachtsystems.co.uk	Title ALUMINIUM SINGLE ACTING MECHANICAL LOCK CYLINDER		Revision 1	Dimensions in millimeters & degrees Gen. Tolerance ± 0.25 Gen. Finish 3.2		
	Drawing No. MSA-0115-S0475-NP-71		Material	Finish ANODISE BLACK		 If in doubt ask!
	Sheet 1 of 1	Scale 1:8 @ A3	Mass N/A	Date Drawn 24/04/2018	By A.N.	
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