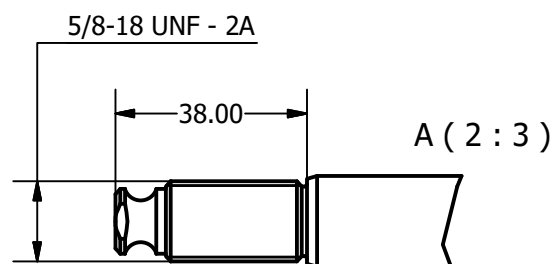
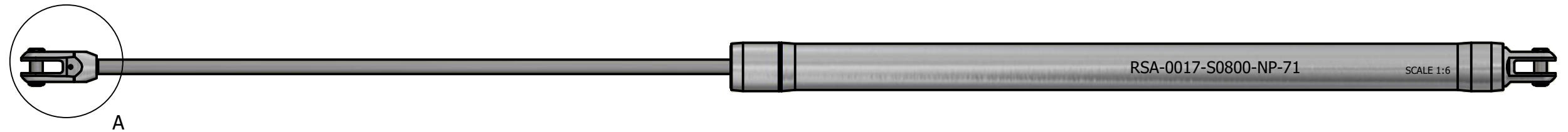
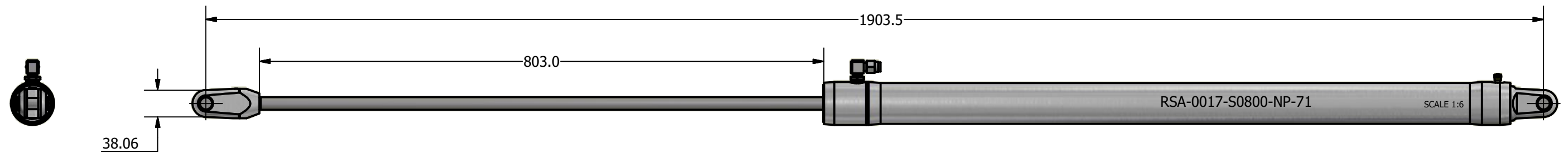
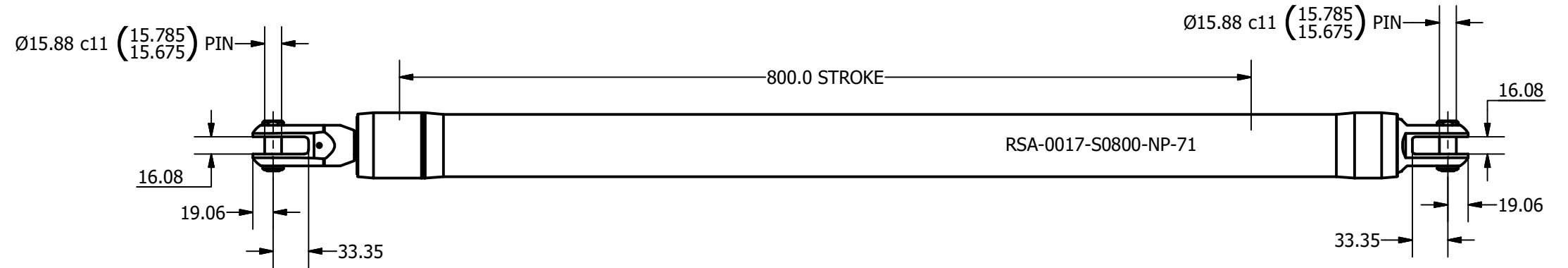
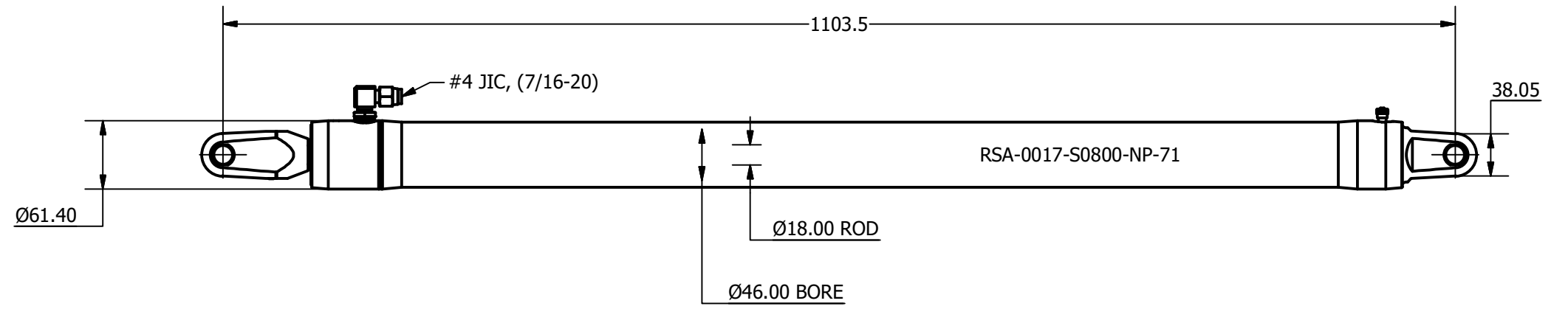

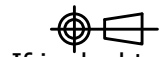


SIZE	-0017
PCLC	1103 mm
PIN / GAP	15.88 mm
BORE DIA	46 mm
ROD DIA	18 mm
STROKE	800 mm
WEIGHT	5.57 Kg
FULL BORE AREA (PUSHING/EXTENDING)	1662 mm ²
ANNULUS AREA (PULLING/RETRACTING)	1407 mm ²
OIL DISPLACEMENT (FULL BORE SIDE)	1.33 ltrs
OIL DISPLACEMENT (ANNULUS SIDE)	1.13 ltrs
MAXIMUM PUSH FORCE @ 4 BAR	68 Kg (665 N)
PULL FORCE @ 150 BAR	2152 Kg (21112 N)
PULL FORCE @ 250 BAR	3587 Kg (35186 N)
MAX PULL FORCE @ 350 BAR (RELIEF)	5021 Kg (49260 N)



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

 Tel: +44 (0)1202 596600 www.oceanyachtsystems.co.uk	Title ALUMINIUM SINGLE ACTING GAS RETURN CYLINDER		Revision 2	Dimensions in millimeters & degrees Gen. Tolerance ± 0.25 Gen. Finish 3.2  If in doubt ask!	
	Drawing No. RSA-0017-S0800-NP-71		Material		Finish AS MACHINED
	Sheet 1 of 1	Scale 1:5 @ A3	Mass N/A	Date Drawn By 17/09/2017 A.N.	Modified Date By
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