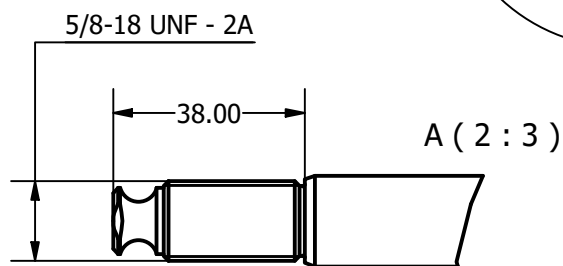
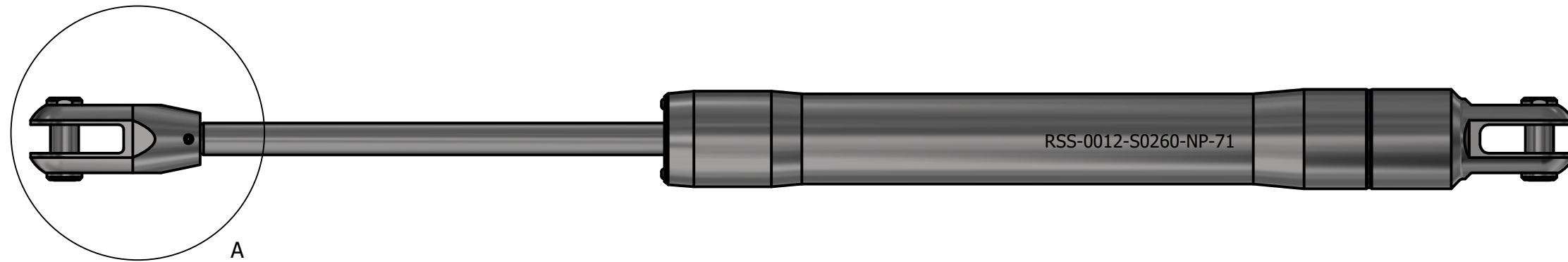
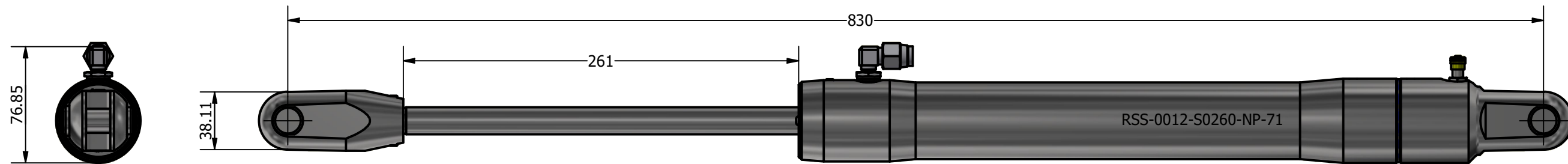
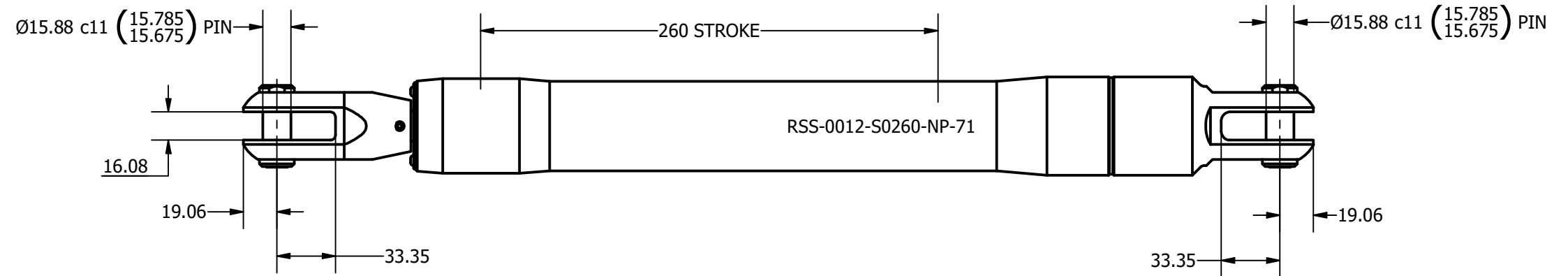
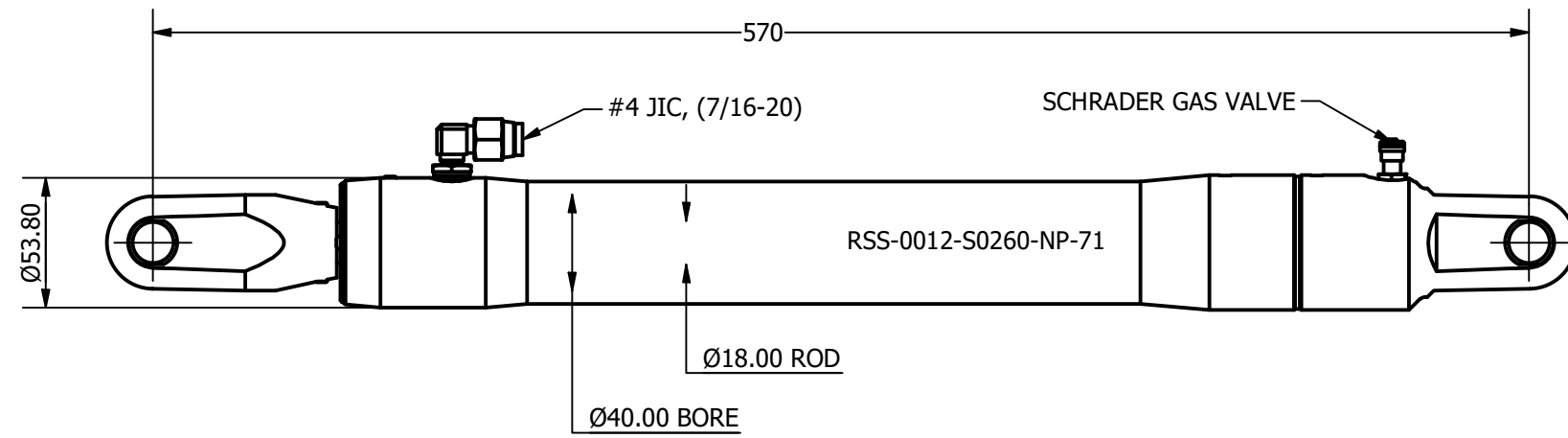


SIZE	-0012
PCLC	570 mm
PIN / GAP	15.88 mm
BORE DIA	40 mm
ROD DIA	18 mm
STROKE	260 mm
WEIGHT	5.86 Kg
FULL BORE AREA (PUSHING/EXTENDING)	1257 mm ²
ANNULUS AREA (PULLING/RETRACTING)	1002 mm ²
GAS DISPLACEMENT (FULL BORE SIDE)	0.33 ltrs
OIL DISPLACEMENT (ANNULUS SIDE)	0.26 ltrs
MAXIMUM PUSH FORCE @ 5 BAR	64 Kg (628 N)
PULL FORCE @ 150 BAR	1532 Kg (15033 N)
PULL FORCE @ 250 BAR	2554 Kg (25054 N)
MAX PULL FORCE @ 350 BAR (RELIEF)	3576 Kg (35076 N)



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

	Title STAINLESS SINGLE ACTING GAS RETURN CYLINDER		Revision 2
	Drawing No. RSS-0012-S0260-NP-71		Date Drawn 10/11/2021
	Tel: +44 (0)1202 596630 www.oms.ltd		By AL

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