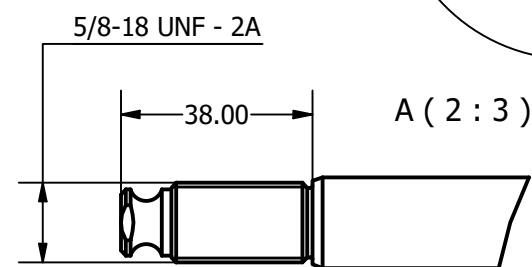
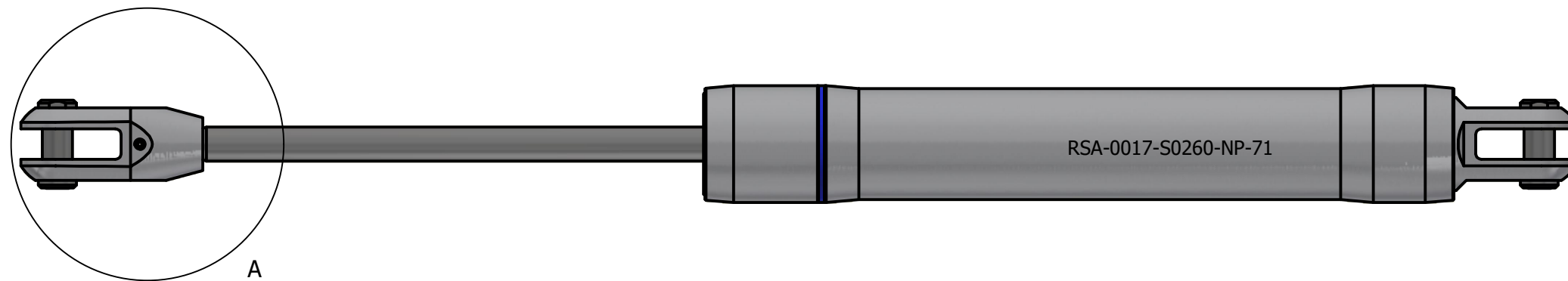
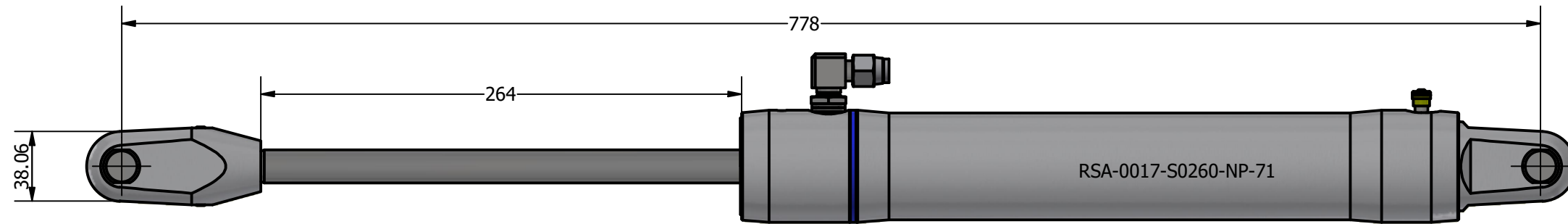
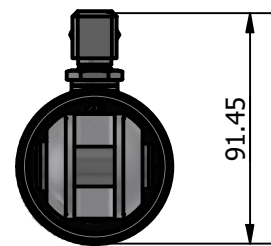
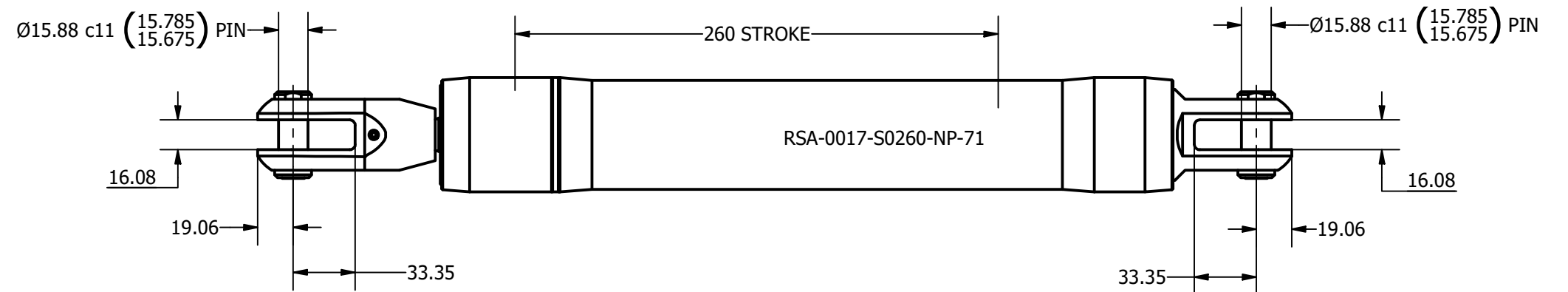
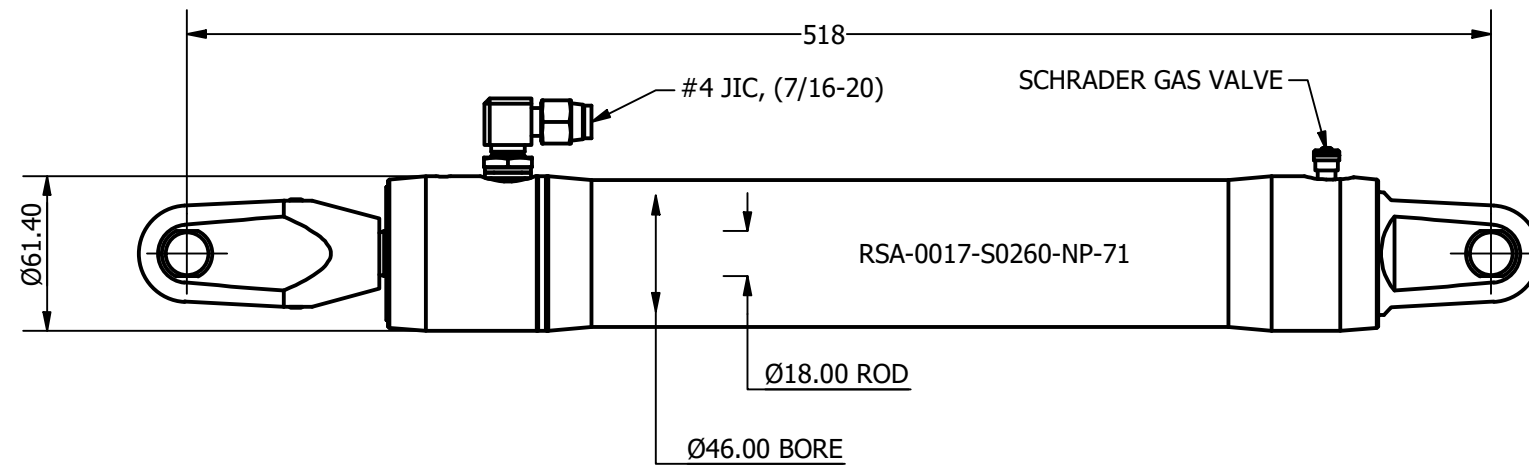


SIZE	-0017
PCLC	518 mm
PIN / GAP	15.88 mm
BORE DIA	46 mm
ROD DIA	18 mm
STROKE	260 mm
WEIGHT	2.65 Kg
FULL BORE AREA (PUSHING/EXTENDING)	1662 mm ²
ANNULUS AREA (PULLING/RETRACTING)	1407 mm ²
GAS DISPLACEMENT (FULL BORE SIDE)	0.43 ltrs
OIL DISPLACEMENT (ANNULUS SIDE)	0.37 ltrs
MAXIMUM PUSH FORCE @ 5 BAR	85 Kg (831 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

	Title ALUMINIUM SINGLE ACTING GAS RETURN CYLINDER		Revision 5
	Drawing No. RSA-0017-S0260-NP-71		Date Drawn By 21/10/2021 AL
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