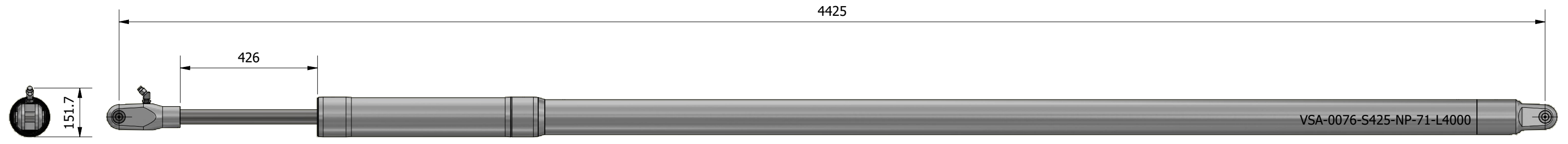
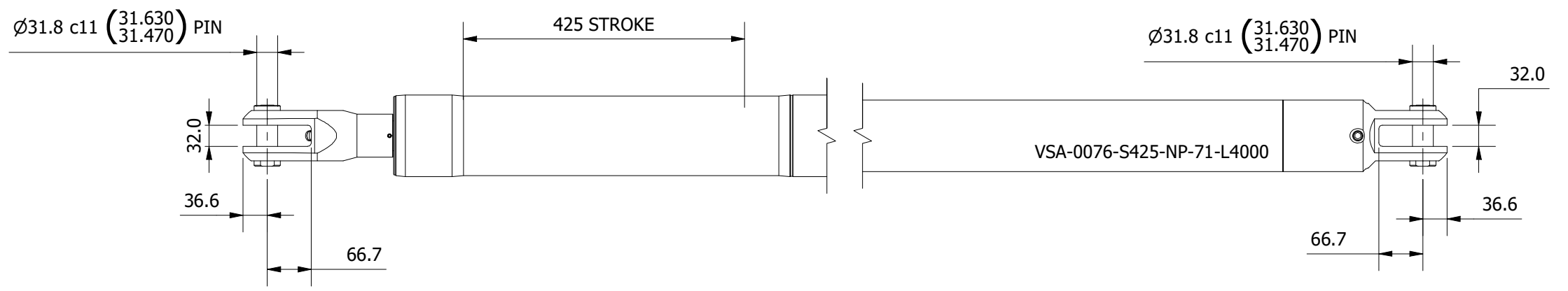
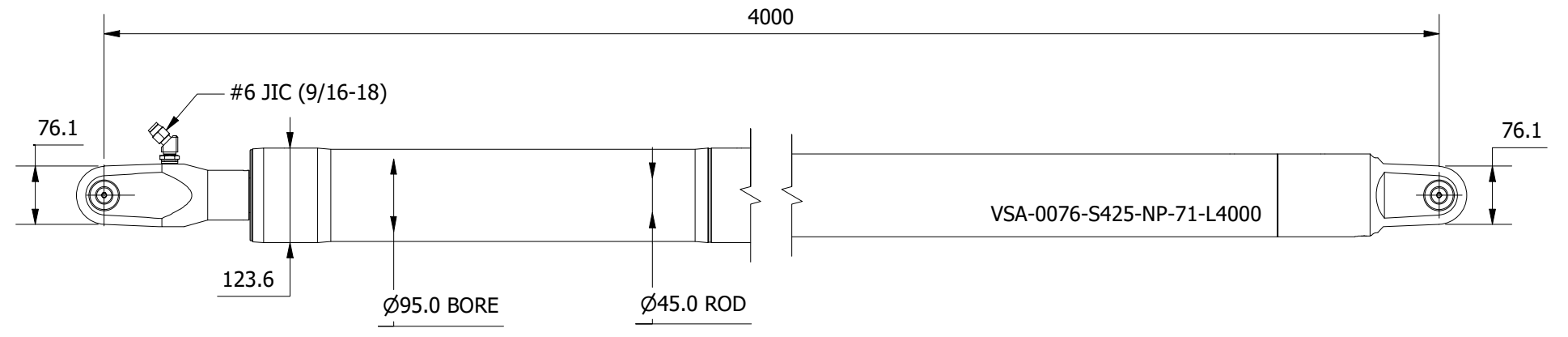


SIZE -0076
 MAX PCLC 4000 mm
 PIN / GAP 31.75 mm
 BORE DIA 95 mm
 ROD DIA 45 mm
 STROKE 425 mm
 WEIGHT (@4500MM PCLC) 56.16 Kg
 FULL BORE AREA (PUSHING/EXTENDING) 7088 mm²
 ANNULUS AREA (PULLING/RETRACTING) 5498 mm²
 OIL DISPLACEMENT (ANNULUS SIDE) 2.34 ltrs
 MAXIMUM PUSH FORCE @ 40 BAR 2890 Kg (28353 N)
 PULL FORCE @ 150 BAR 8406 Kg (82467 N)
 PULL FORCE @ 250 BAR 14011 Kg (137445 N)
 MAX PULL FORCE @ 350 BAR (RELIEF) 19615 Kg (192423 N)



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

	Title ALUMINIUM SINGLE ACTING GAS RETURN VANG		Revision 1
	Drawing No. VSA-0076-S425-NP-71-L4000		Date Drawn 08/11/2021
	Tel: +44 (0)1202 596630 www.oms.ltd		By AL

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