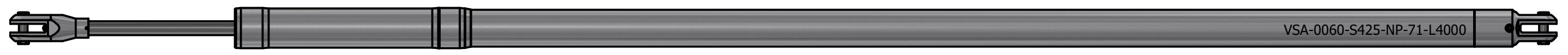
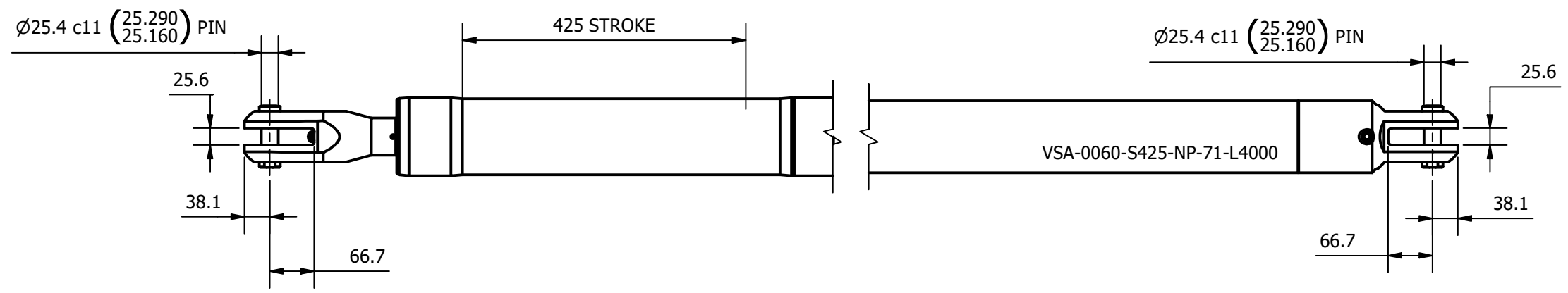
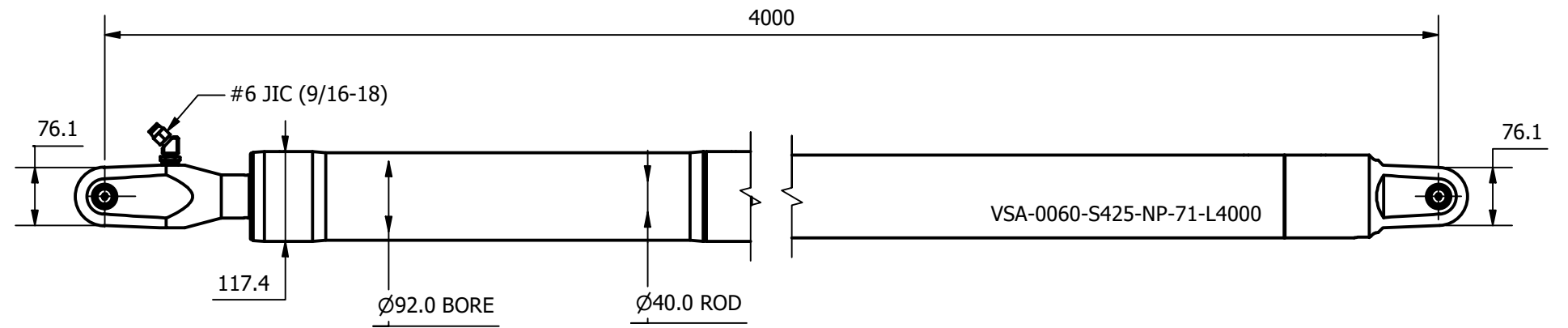



SIZE -0060
 MAX PCLC 4000 mm
 PIN / GAP 25.4 mm
 BORE DIA 92 mm
 ROD DIA 40 mm
 STROKE 425 mm
 WEIGHT (@4500MM PCLC) 51.83 Kg (0.96 Kg per 100mm PCLC)
 FULL BORE AREA (PUSHING/EXTENDING) 6648 mm²
 ANNULUS AREA (PULLING/RETRACTING) 5319 mm²
 OIL DISPLACEMENT (ANNULUS SIDE) 2.29 ltrs
 MAXIMUM PUSH FORCE @ 40 BAR 2711 Kg (26590 N)
 PULL FORCE @ 150 BAR 8243 Kg (80865 N)
 PULL FORCE @ 250 BAR 13738 Kg (134774 N)
 MAX PULL FORCE @ 350 BAR (RELIEF) 19234 Kg (188684 N)



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

	Title ALUMINIUM SINGLE ACTING GAS RETURN VANG		Revision 1
	Drawing No. VSA-0060-S425-NP-71-L4000		Date Drawn By 08/11/2021 AL
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