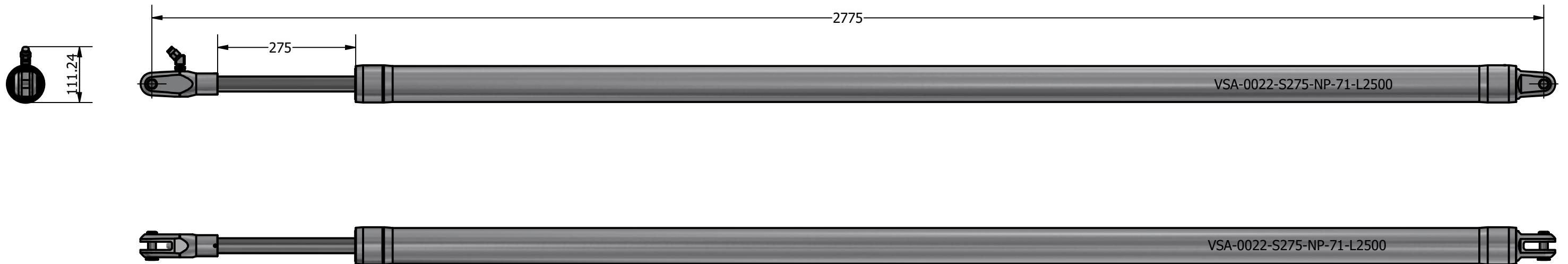
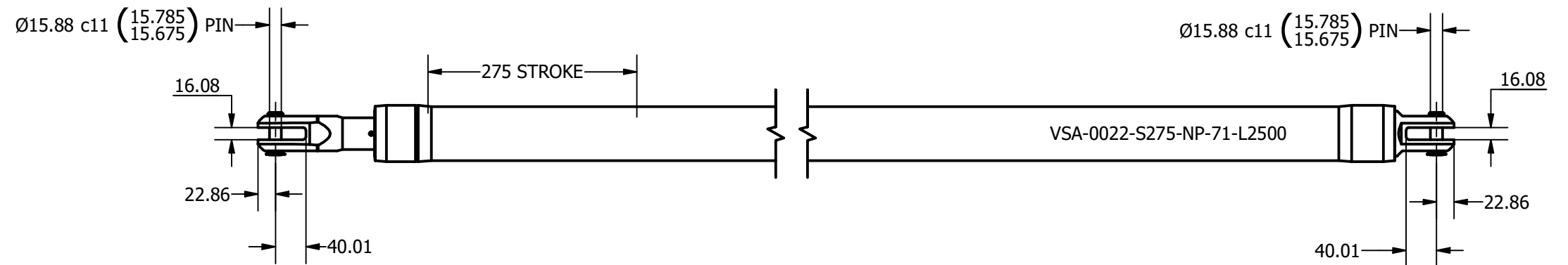
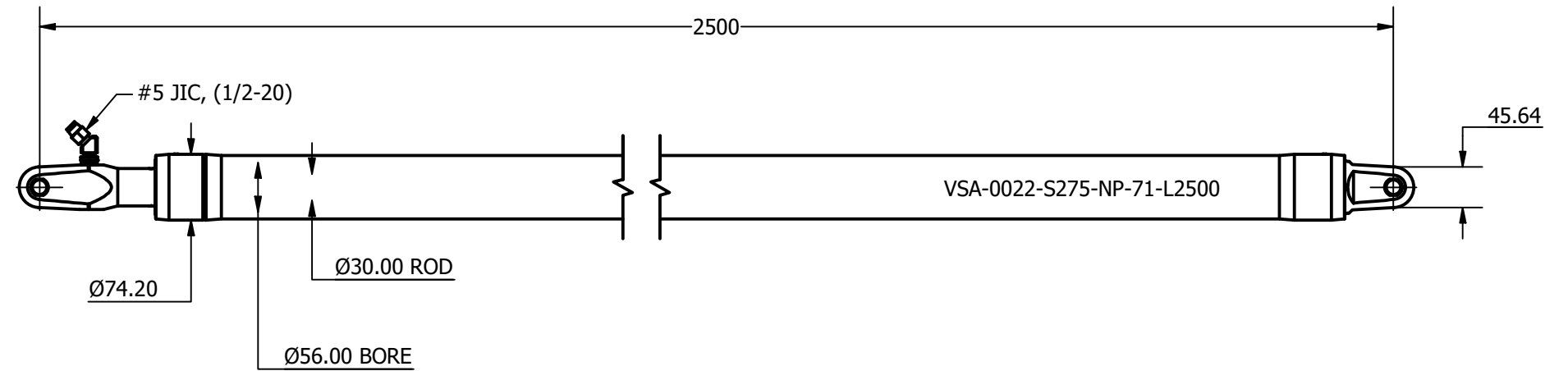


SIZE -0022
 MAX PCLC 2500 mm
 PIN / GAP 15.88 mm
 BORE DIA 56 mm
 ROD DIA 30 mm
 STROKE 275 mm
 WEIGHT (@2500mm PCLC) 13.36 Kg (± 0.41 Kg per 100mm PCLC)
 FULL BORE AREA (PUSHING/EXTENDING) 2463 mm²
 ANNULUS AREA (PULLING/RETRACTING) 1756 mm²
 OIL DISPLACEMENT (ANNULUS SIDE) 0.48 ltrs
 MAXIMUM PUSH FORCE @ 40 BAR 1004 Kg (9852 N)
 PULL FORCE @ 150 BAR 2685 Kg (26342 N)
 PULL FORCE @ 250 BAR 4475 Kg (43904 N)
 MAX PULL FORCE @ 350 BAR (RELIEF) 6266 Kg (61465 N)



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

	Title ALUMINIUM SINGLE ACTING GAS RETURN VANG		Revision 3
	Drawing No. VSA-0022-S275-NP-71-L2500		Date Drawn By 08/11/2021 AL
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