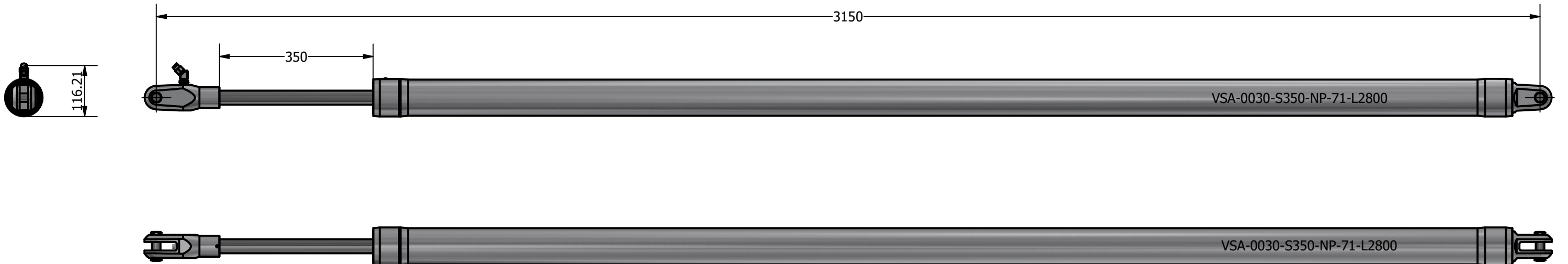
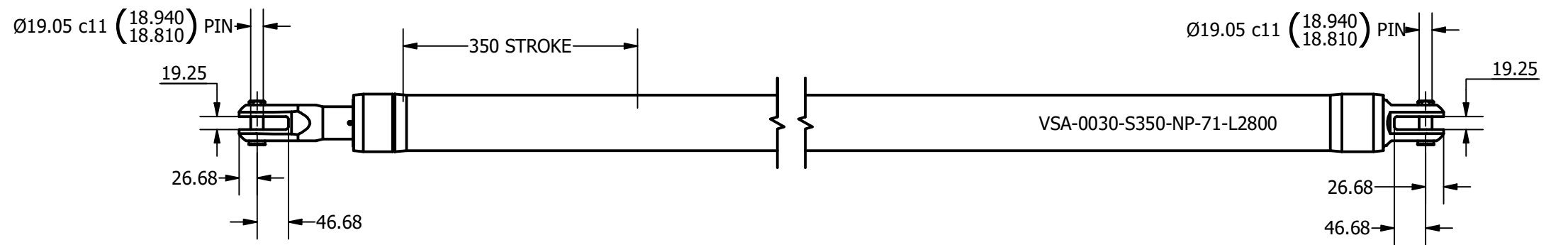
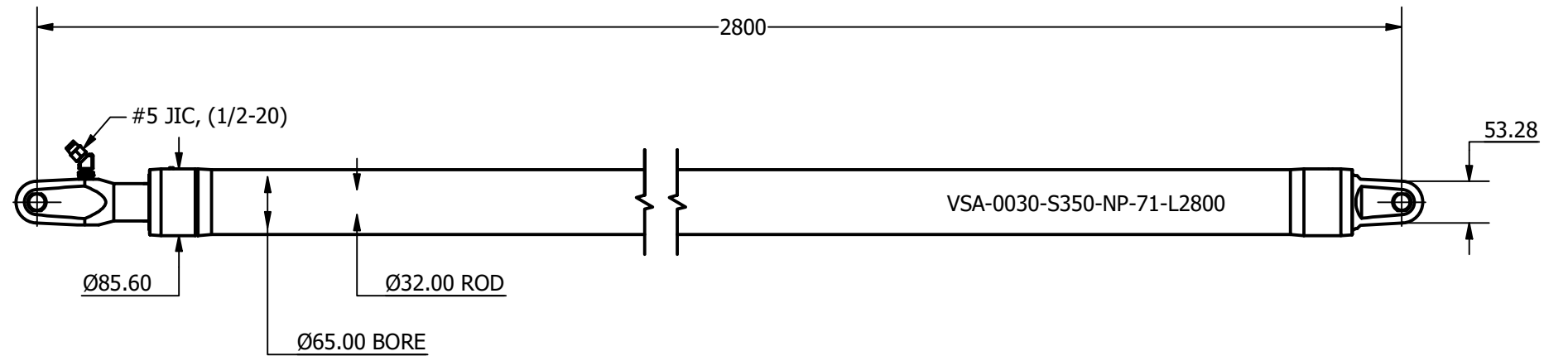


SIZE -0030
 MAX PCLC 2800 mm
 PIN / GAP 19.05 mm
 BORE DIA 65 mm
 ROD DIA 32 mm
 STROKE 350 mm
 WEIGHT (@2800mm PCLC) 20.26 Kg (± 0.55 Kg per 100mm PCLC)
 FULL BORE AREA (PUSHING/EXTENDING) 3318 mm²
 ANNULUS AREA (PULLING/RETRACTING) 2514 mm²
 OIL DISPLACEMENT (ANNULUS SIDE) 0.88 ltrs
 MAXIMUM PUSH FORCE @ 40 BAR 1353 Kg (13273 N)
 PULL FORCE @ 150 BAR 3844 Kg (37711 N)
 PULL FORCE @ 250 BAR 6407 Kg (62851 N)
 MAX PULL FORCE @ 350 BAR (RELIEF) 8970 Kg (87992 N)



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

	Title ALUMINIUM SINGLE ACTING GAS RETURN VANG		Revision 3
	Drawing No. VSA-0030-S350-NP-71-L2800		Date Drawn 08/11/2021
	Tel: +44 (0)1202 596630 www.oms.ltd		By AL

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