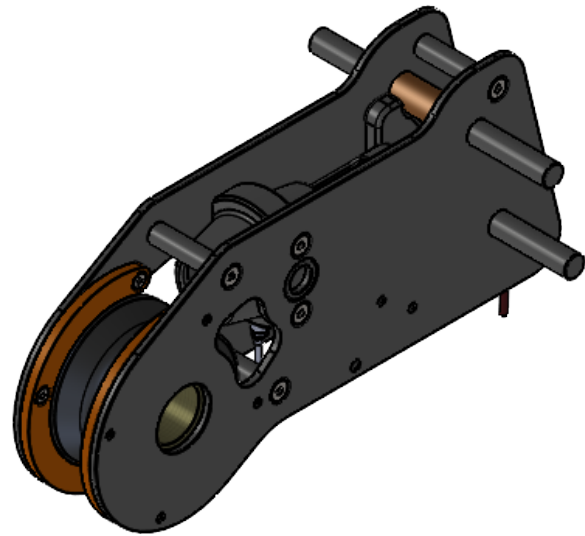
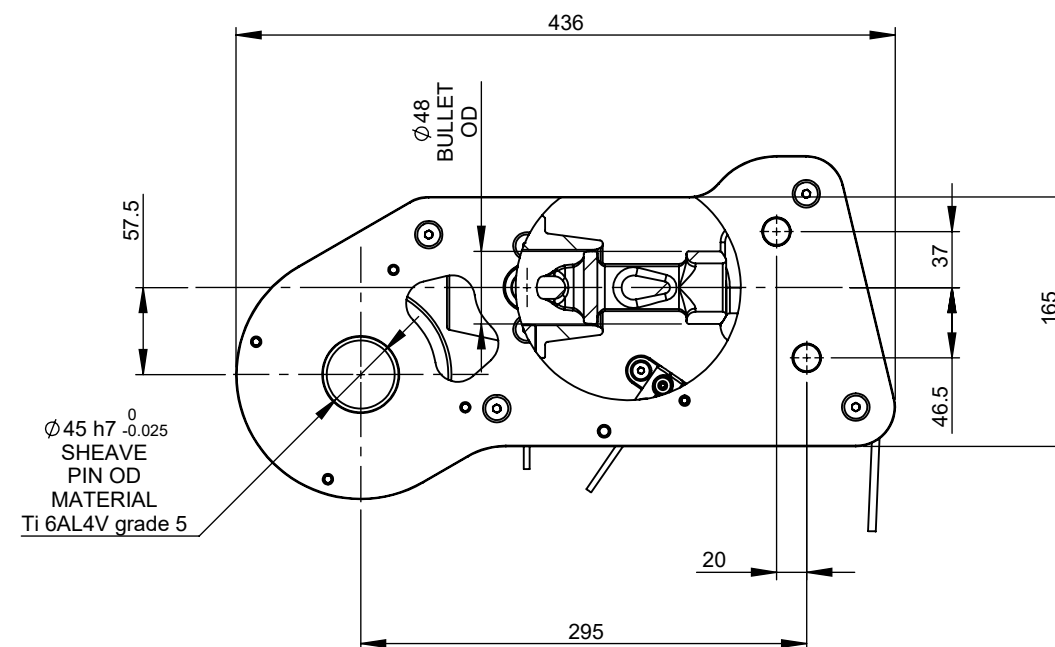
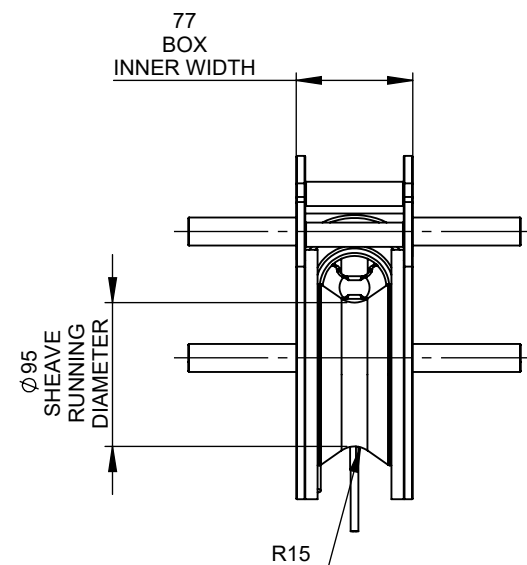
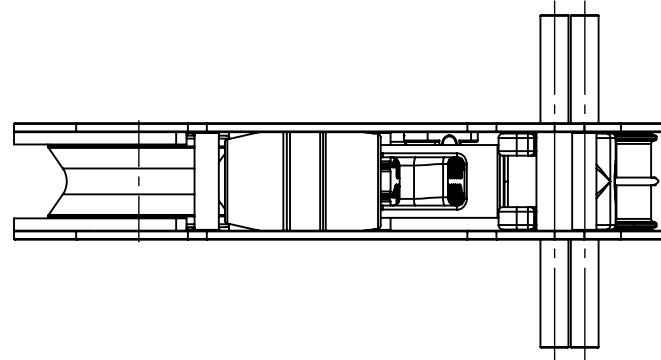
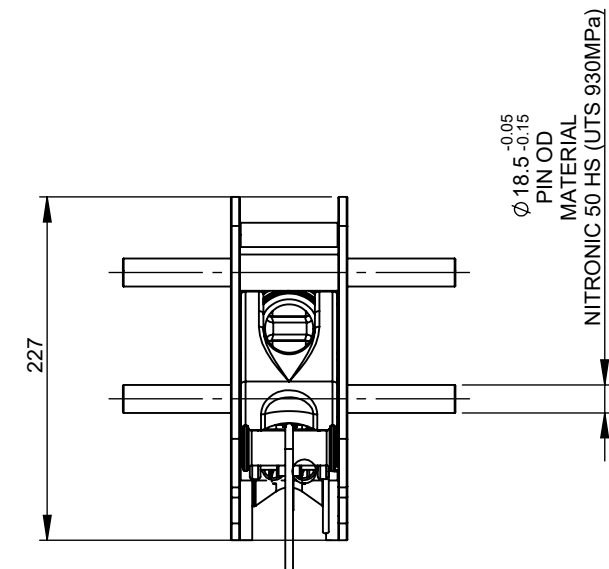




ISOMETRIC VIEW
SCALE 1:5



ON LOCK POSITION



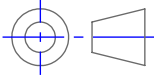
CUSTOMER DRAWING

MAX WORKING LOAD = 20T
WEIGHT = 8.31kgs INCLUDING BULLET (0.40kg)

MAX LINE DIAMETER = 16mm
MAX HALYARD LOAD = 8T

MAX OVER-HOIST FROM ON LOCK POSITION = 70mm
MIN OVER-HOIST TO TRIGGER OVER-HOIST SENSOR & BE ABLE TO
OPEN THE PAWL = 40mm

LOCK NORMALLY CLOSED
TRIP LINE LOAD TO INITIATE LOCK OPENING = 6kgs
TRIP LINE LOAD TO FULLY OPEN LOCK = 11kgs
TRIP LINE TRAVEL TO FULLY OPEN PAWL = 40mm

P3	30/10/2025	FIRST PRODUCTION REVISION			DC	AD	
REV	DATE	DESCRIPTION			DRAWN	APPROVED	
REVISIONS							
DRAWN IN THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING IF IN DOUBT ASK !	JOB NUMBER RP7790				
		ALL DIMENSIONS IN mm TOLERANCES STANDARD ISO DIN 2768 mK	DESCRIPTION 20T INTERNAL CASSETTE LOCK - MANUAL				
 Rigging Projects		MATERIAL	SEE TABLE	MASS (kgs)	8.31	DRAWN BY DAVID CORDINGLEY	
		FINISH	-	SCALE	1:5	PRINT SIZE A3	SHEETS 2 of 2
		E: info@riggingnews.com W: www.riggingnews.com W: www.riggingnewsprojects.com				THIS DRAWING IS THE PROPERTY OF RIGGING PROJECTS AND MUST NOT BE REPRODUCED OR USED FOR ANY PURPOSE, OTHER THAN IN CONJUNCTION WITH THE PROJECT OR DESIGN FOR WHICH IT WAS DRAWN, WITHOUT RIGGING PROJECTS' PRIOR WRITTEN CONSENT. COPYRIGHT - © RIGGING PROJECTS	