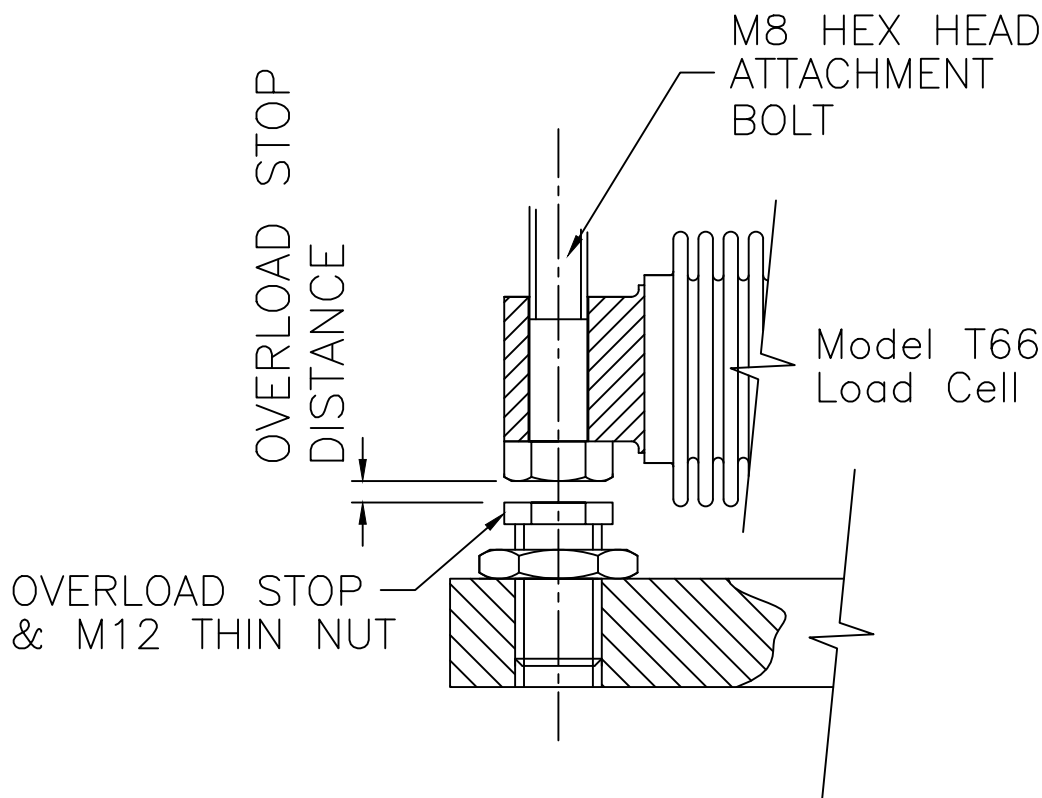


USED ON
LA66
Assemblies
5 - 300kg



OVERLOAD STOP SETTING:

1. APPLY A KNOWN LOAD OF 1.4x
LOAD CELLS RATED LOAD.
5kg UNIT = 7kg.
300kg UNIT = 420kg.
2. THIS WILL DEFLECT THE LOAD CELL TO A
MAX WORKING DISTANCE OF MOVEMENT.
3. WITH THE LOAD IN PLACE, UNSCREW THE
OVERLOAD STOP UPWARDS UNTIL IT JUST
TOUCHES THE UNDERSIDE OF THE
ATTACHMENT BOLT HEAD.
4. LOCK THE OVERLOAD STOP IN POSITION
USING THE M12 THIN NUT.

A	04/07/2019		RDS	HEAT TREATMENT:			TITLE: OVERLOAD STOP SETTING LA66 – 5kg to 300kg				
				FINISH:			MATERIAL:				
ISSUE No.	DATE OF ISSUE	RELEASE/CHANGE NOTE No.	DRAWN	UNLESS OTHERWISE STATED				DRAWN	RDS	Thames Side Sensors UNIT10, io TRADE CENTRE,DEACON WAY,READING,BERKS. RG30 6AZ Tel: +44 (0) 118 9 Fax: +44 (0) 118 9	
				REMOVE BURRS AND SHARP EDGES							
				APPROVAL CERTIFICATE No	THREADS METRIC BS 3643 UNIFIED BS 1580	TOLERANCES NO DEC PLACES ± 0.5mm ONE DEC PLACE ± 0.25mm TWO DEC PLACES ± 0.1mm ANGLES ± 0.5° - 0.00 + 0.20	Holes	CHECKED	APPROVED	PROJECT NUMBER T –	
											© This drawing remains the copyright of Thames Side Sensors Ltd without whose written authority it may not be copied or used for tendering or manufacture.
				SURFACE TEXTURE		✓	SCALE	-	DRAWING NUMBER A4/ 20624-SK-40	SHT 1 OF 1	