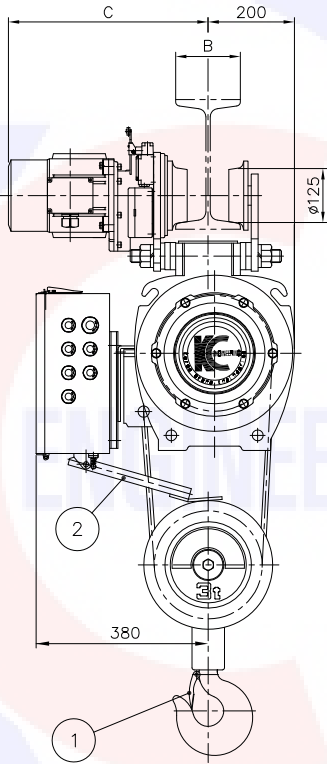
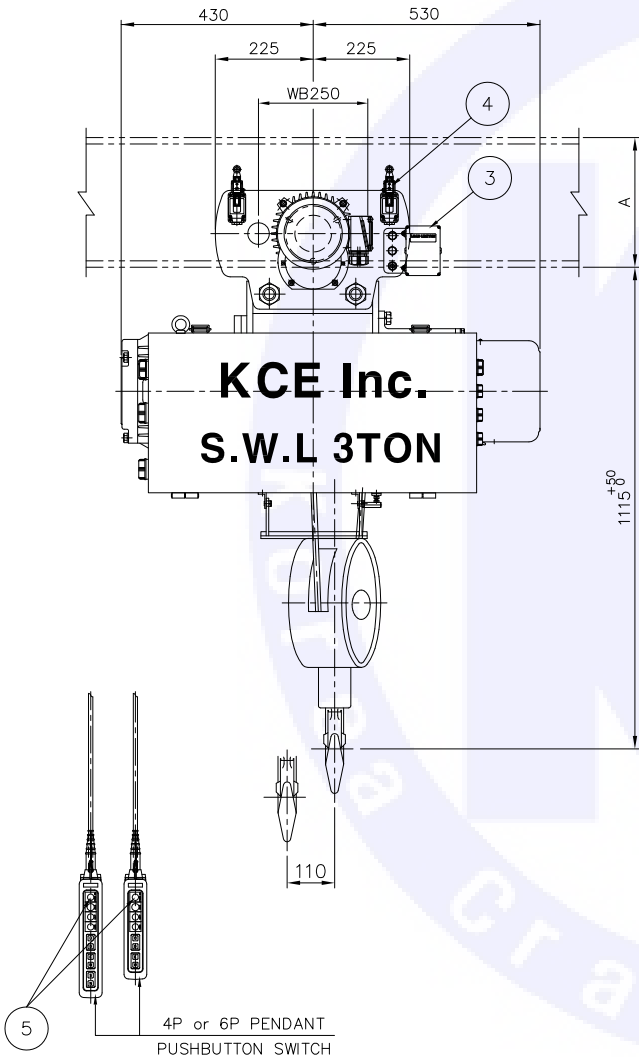


A										B									
WELDING	CORNER CHAMFER	PERMIT TOLERANCE	SURFACE ROUGHNESS																
	C = 0.3-1.2 R = 0.3-1.2		MACHINED SURFACE	0.5	1	3	12	25	63	125	250	500	1000	2000	4000				
		THICK DIMENSION	0.5	1	3	12	25	63	125	250	500	1000	2000	4000					
		TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±1.5	±2.0	±2.5	±3.0	±3.5	±4.0	±4.5				
Ratio		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%					
Symbol																			

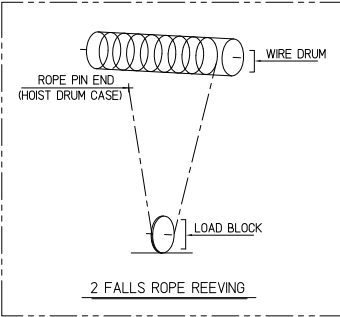
- *NOTE*
 - All materials applied are suitable in specified ambient temperature.
 - KCE Inc reserves the right to alter or amend the above information without notice.
 - According to detail drawing, the drawing can be changed.

NO.	DESCRIPTIONS	MAT'L	Q'TY	WEIGHT KG.		REMARKS.
				UNIT	TOTAL	
1	SAFETY LATCH	SPC	1			
2	UPPER LIMIT S/W	SS400	1			
3	LOAD LIMITER	-	1			
4	T/S LIMIT S/W	-	2			
5	EMERGENCY STOP BUTTON S/W	-	1			



SPECIFICATION			
HOISTING LOAD	3000	KG	
TESTING LOAD	3750	KG	
LIFT	6	M	
RATING	30	M/MIN	
HOISTING (40% ED)	SPEED	HIGH	7.5 M/MIN
		LOW	3.7 M/MIN
	MOTOR	HIGH	5.5 KW x 4 P
		LOW	2.8 KW x 8 P
TRAVERSING (40% ED)	SPEED	HIGH	20 M/MIN
		LOW	13 M/MIN
	MOTOR (UNIT)	HIGH	0.75 KW x 4P
		LOW	0.5 KW x 6P
WIRE ROPE	DC MAG ^o DISC BRAKE		
	(19x7) ø12.5 x 2 FALLS		
POWER SOURCE	AC 3phase 380V, 415V 50Hz 440V, 460V		
TRAVERSING RAIL	I-BEAM / H-BEAM		
AMBIENT TEMPERATURE	0°C...+45°C		
WEIGHT	374	KG	
REMARK			

T/S I-BEAM SIZE AxBxt	C	Ix(Cm ⁴)	Zx(Cm ³)	SPAN
I-250x125x7.5/12.5t	475	5180	414	3.5M max.
I-300x150x10/18.5t	475	12700	849	5.5M max.



BASE OF DUTY
 HOISTING : FEM 2m, ISO M5
 CROSS TRAVEL : FEM 2m, ISO M5

THIS DRAWING IS THE PROPERTY OF KCE Inc COMPANY LIMITED AND MUST NOT BE PASSED ON TO ANY PERSON OR BODY NOT AUTHORISED BY US TO RECEIVE IT NOR BE COPIED OR OTHERWISE MADE USE EITHER IN PART BY SUCH PERSON OR BODY WITHOUT OUR PRIOR PERMISSION IN WRITING.

No.	Date	Description	Drawn	Checked	Reviewed	Approved
2024.02.26		ISSUE FOR APPROVAL	Y.K.SEO	J.G.SHIN	M.G.SHIN	R.B.PARK

DRAWING TITLE : N03-N-H06			
ARRANGEMENT DRAWING FOR HOIST			
DRAW : PARK.D.S	DESIN : PARK.H.J	CHED : CHOI.S.J	APPD : SEO.Y.K
REF. No. :			
TEL. NO. +82-70-4008-7105 FAX NO. +82-42-253-7964 E-mail. sales@kceinc.com		SCALE N.S	DATE 24.02.26
KCE Inc.		DWG No. N0300-GA011	REV