



- Note:
1. Unit mass of stator : 12.5kg/m
 2. L_s (Length of stator) = L_f (Length of forcer) + S (Stroke) + $2 \cdot L_1$ (Supporting Distance)
 3. Choosing the length of stator (L_s) in the table

LMTE2 (L _f =210)				
L1	Part Number	S	L _s	Choice
100	HM18STE00100	100	510	
	HM18STE00200	150	560	
	HM18STE00300	200	610	
	HM18STE00400	250	660	
	HM18STE00500	300	710	
	HM18STE00600	350	760	
	HM18STE00700	400	810	
	HM18STE00800	450	860	
	HM18STE00900	500	910	
	HM18STE01000	550	960	
	HM18STE01100	600	1010	
	HM18STE01200	650	1060	
	HM18STE01300	700	1110	
	HM18STE01400	750	1160	
	HM18STE01500	800	1210	
	HM18STE01600	850	1260	
	HM18STE01700	900	1310	
	HM18STE01800	950	1360	
	HM18STE01900	1000	1410	
LMTES_510~1410				
DATE Nov.11.15		DRN 陳奇甫		CHK 范智凱
MATERIAL		PART NO 如上表		APPD 張宇榮
NAME		DWG NO		SHEET
Stator unit		M10LE2 A1		1-1

ROUGHNESS

5.0a
▽

IT 12

3.2a
▽▽

0.8a
▽▽▽

0.4a
▽▽▽▽

0.2a
▽▽▽▽▽

0.1a
▽▽▽▽▽▽

TOLERANCE mm

UP 6 30 120 300 600 1200 OVER

TO 6 30 120 300 600 1200 2400

±0.1 ±0.2 ±0.3 ±0.4 ±0.5 ±0.8 ±1.0 ±1.5

SCALE

1:X

TYPE

CUSTOMER

HIWIN

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