

Specifications

NKLC8-2-S

- * 2mm thickness round tube and 3mm optimized motor housing design for extra strength and stability
- * The tube is no hole design
- * Max. load capacity is 800N per column
- * Self Locking: 1200N
- * Typical current at rated Load(A): 5A
- * Fit with NKCB11-14 series control boxes to realize stable speed 32mm/s
- * Low noise level $\leq 50\text{dB}$
- * Max. Bending moment: 150N.m
- * Standard installation length: 650mm
- * Standard stroke length: 500mm
- * Column dimensions: outer tube diameter: $\varnothing 70\text{mm}$, inner tube diameter: $\varnothing 63.5\text{mm}$
- * Motor housing dimension: 190x96x48mm
- * Motor: Self made high power motor
- * Hall sensor enabling parallel drive
- * Surface: Powder coating with standard
- * Color: White, Black, Grey
- * Optional: Customized colors; Compatible with several different styles of feet
- * Duty Cycle: 10%, max 2min continuous use, rest 18 minutes
- * Operating Temperature: $-10^{\circ}\text{C} \sim +70^{\circ}\text{C}$



Dimensions

