

4950 East 49th Street / Cleveland, OH 44125 Toll free: 800.321.7800 www.nookindustries.com



COIL	IACI			
Name:				
Phone:				
Company:				
Address:				
Citv·		State:	7in:	

MODULAR ACTUATOR

REQUIRED APPLICATION DATA FORM

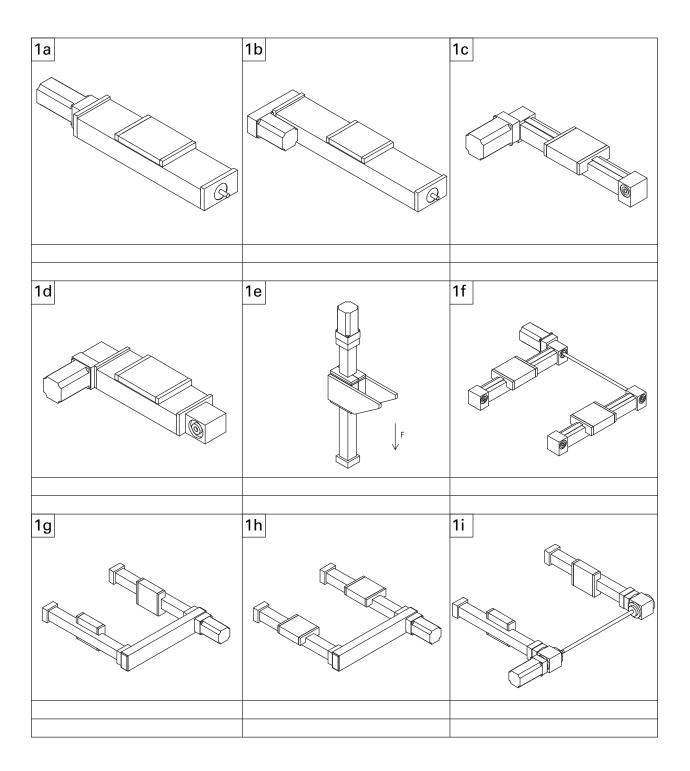
	Fz	
Mx	MZ	
		Fx
My		
	W	

TRAVEL					
Travel:mm					
DRIVE TYPE					
Drive Type: ☐ Belt ☐ Linear Screw ☐ Rack & Pinion					
Lead Accuracy: ☐ n/a ☐ 0.1mm/300mm ☐ 0.05mm/300mm ☐ 0.025mm/300mm					
LOAD & FORCES					
Total Maximum Dynamic Load: Fx:kN Fy:kN Fz:kN					
Total Maximum Moment Load: Mx:Nm My:Nm Mz:Nm					
TRAVEL RATE					
Average Speed: m/sec Maximum Acceptable Speed: m/sec					
Maximum Acceleration/Decceleration : m/sec ²					
DESIRED LIFE					
Distance per cycle:mm (usually twice the travel)					
Number of cycles:/day/year Desired Life: years					
CONFIGURATION TYPE					
Which configuration best illustrates your application: (Ex. 2f, Refer to page 2 - 4)					
APPLICATION EXPLANATION					

Please briefly describe the application. State as many details as possible. Include sketch if available.

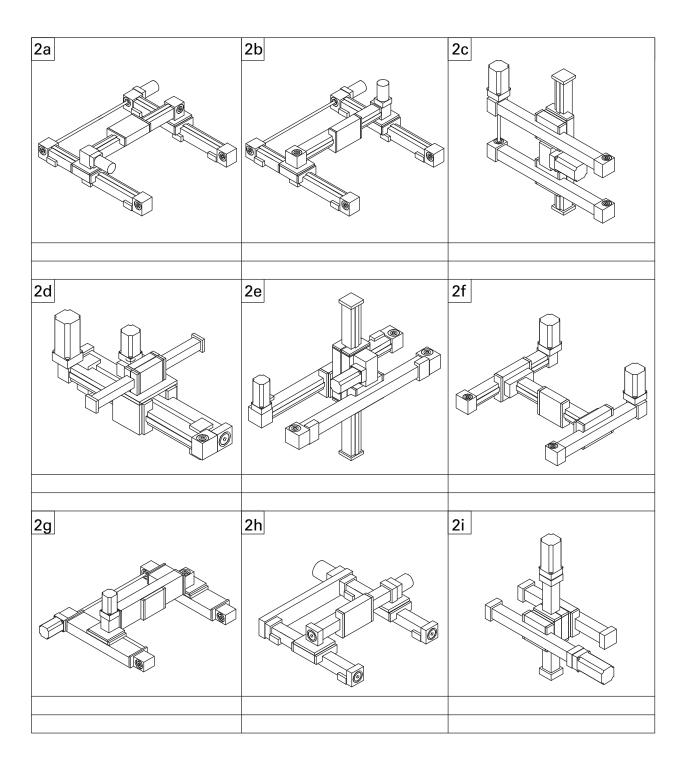


SINGLE AXIS SYSTEM





TWO AXIS SYSTEM





THREE AXIS SYSTEM

