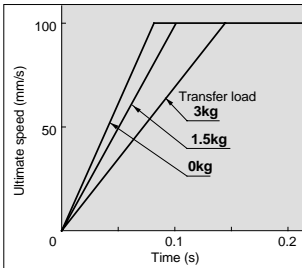
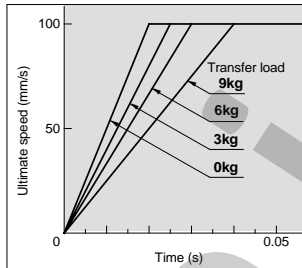


Acceleration Time Guide/Slide Screw Specification (Horizontal)

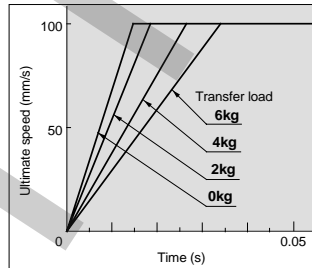
LXFH5SA



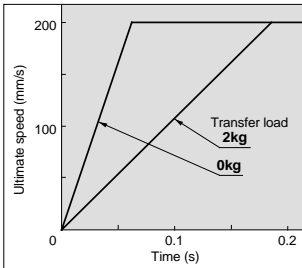
LXPB2SA/LXSH2SA



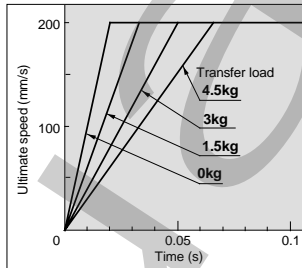
LXPB5SA/LXSH5SA



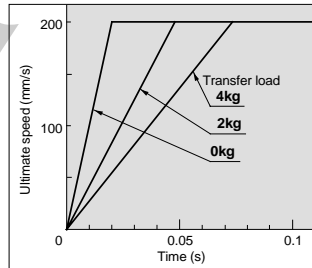
LXFH5SB



LXPB2SB/LXSH2SB

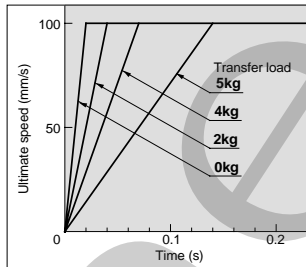


LXPB5SB/LXSH5SB

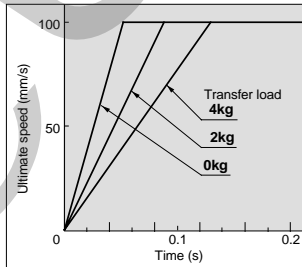


Acceleration Time Guide/Slide Screw Specification (Vertical)

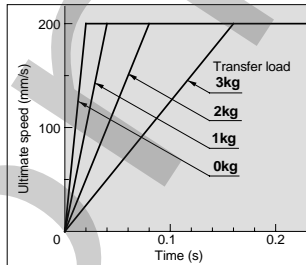
LXPB2SA/LXSH2SA



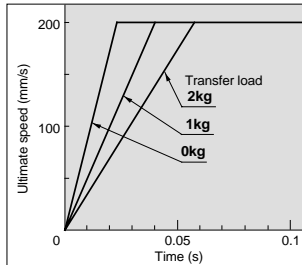
LXPB5SA/LXSH5SA



LXPB2SB/LXSH2SB



LXPB5SB/LXSH5SB

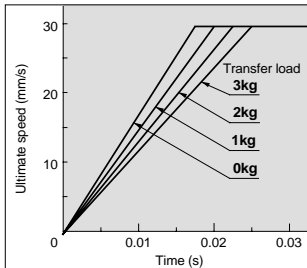


⚠ Caution

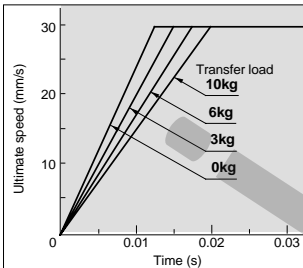
- Transfer loads should not exceed each model's work load specification.
- Determine the acceleration time based on the transfer load and ultimate speed.
- Operating over the graph ranges will cause loss of synchronism.
- The graphs are based on operation using an P/A DC power input type driver with halfstep energization.
- Data fluctuate depending on the operating conditions.

Acceleration Time Guide/Ball Screw Specification (Horizontal)

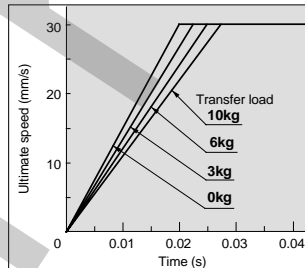
LXFH5BC



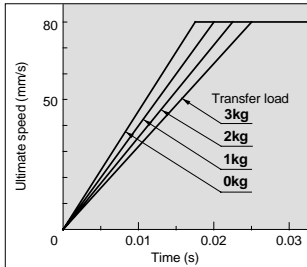
LXPB2BC/LXSH2BC



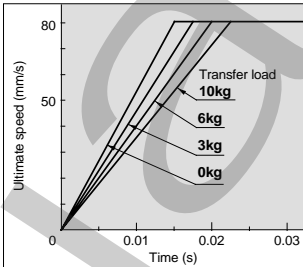
LXPB5BC/LXSH5BC



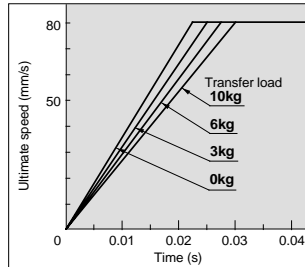
LXFH5BD



LXPB2BD/LXSH2BD

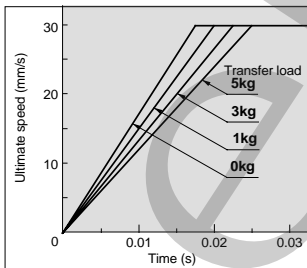


LXPB5BD/LXSH5BD

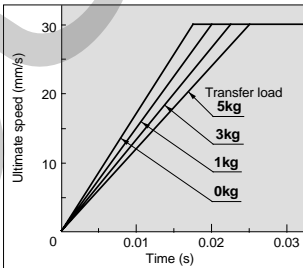


Acceleration Time Guide/Ball Screw Specification (Vertical)

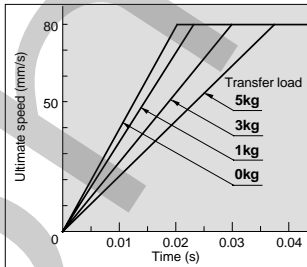
LXPB2BC/LXSH2BC



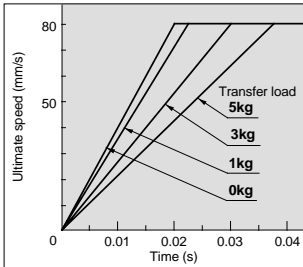
LXPB5BC/LXSH5BC



LXPB2BD/LXSH2BD



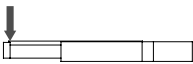
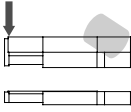
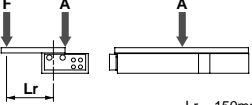
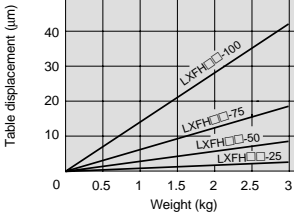
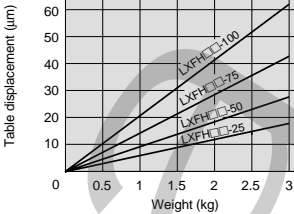
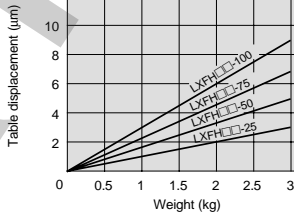

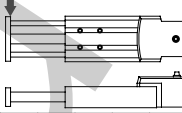
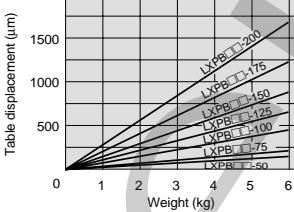
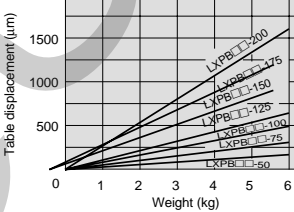
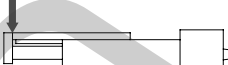
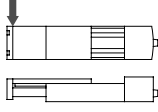
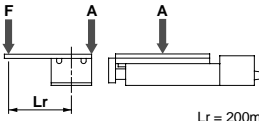
LXPB5BD/LXSH5BD



⚠ Caution

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- Data fluctuate depending on the operating conditions.

Table Deflection

	Table displacement by pitch moment load	Table displacement by yaw moment load	Table displacement by roll moment load
LXF	<p>Displacement at the section indicated by the arrow when a load is applied to this section with the slide table fully extended.</p> 	<p>Displacement at the section indicated by the arrow when a load is applied to this section with the slide table fully extended.</p> 	<p>Displacement at "A" when a load is applied to "F" with the slide table retracted.</p>  <p style="text-align: right;">$L_r = 150\text{mm}$</p>
			
LXP	<p>Displacement at the section indicated by the arrow when a load is applied to this section with the electric actuator fully extended.</p> 	<p>Displacement at the section indicated by the arrow when a load is applied to this section with the electric actuator fully extended.</p> 	
			
LXS	<p>Displacement at the section indicated by the arrow when a load is applied to this section with the slide table fully extended.</p> 	<p>Displacement at the section indicated by the arrow when a load is applied to this section with the slide table fully extended.</p> 	<p>Displacement at "A" when a load is applied to "F" with the slide table retracted.</p>  <p style="text-align: right;">$L_r = 200\text{mm}$</p>
	