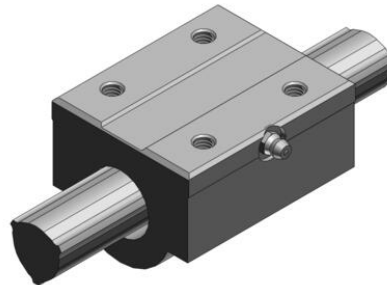


## THK - LBH - TORQUE BALL BUSHING

### LBH25



- Compact torque bushing with a straight rectangular shoulder nut.
- High torque capability
- High speed and quiet
- Long maintenance intervals



### PRODUCT DESCRIPTION

A rigid rectangular spindle nut does not require a housing and can be mounted directly on the machine body. This results in a compact, very stable linear control system.

The spline shaft has three pairs of precision machined bearing tracks, 120° apart.

The ball lines are held in place and circulate through a ball holder inside the bushing.

This also holds the balls in place if the bushing should be pulled off the shaft.

### TECHNICAL DATA

<b>Dynamic load</b>	14.9 kN
<b>Height</b>	47.5 mm
<b>Length</b>	73 mm
<b>Static load</b>	28.7 kN
<b>Width</b>	60 mm