

1.6. Internal Dimensions of the Housing

Table 7 shows recommended housing inner-diameter tolerance for the Linear Bush. The fit between the Linear Bush and the housing is normally clearance fit. If desiring to minimize the clearance, use transition fit.

Table 7 Housing Inner-diameter Tolerance

| Type | | Housing | |
|--|---------------------------|---------------|----------------|
| Model No. | Accuracy | Clearance fit | Transition fit |
| LM | High grade (no symbol) | H7 | J7 |
| | Precision grade (P) | H6 | J6 |
| LME | — | H7 | K6,J6 |
| LMF LMK LMH LM-L LMF-L LMK-L LMH-L | High grade (no symbol) | H7 | J7 |