



Matching Shaft

Corrosion Resistance



- No Corrosion Resistance

CR - Corrosion Resistance

Specifications: LBCH & LBOH High Capacity Linear Bushings (self-aligning)

Operating Temperature 0° F to $+ 185^{\circ}$ FMaximum Speed9.8 ft/sec (3m/sec)

Bushing Seals Optional Internal Wiper Seals on both ends

Class L (SL series), hardened & ground shafting (see pages 42 - 43)

Electroless nickel plated load plates and stainless steel recirculating balls

Housing and Shaft Diameter Tolerances C = clearance P = preload

Nominal Shaft	Shaft Diameter Tolerance g6 (inches)	Recommended Housing Bore		Bushing and Shaft Fit-up (before adjustment)	
Diameter (inches)		Fixed Housing (inches)	Adjustable Housing (inches)	Fixed Housing (inches)	Adjustable Housing (inches)
0.750	0003 /0008	1.2505 / 1.2500	1.2510 / 1.2500	.0015C / .0000	.002C / .0000
1.000	0003 /0008	1.5630 / 1.5625	1.5635 / 1.5625	.0015C / .0000	.002C / .0000
1.250	0004 /0010	2.0008 / 2.0000	2.0010 / 2.0000	.0018C / .0001P	.002C / .0000
1.500	0004 /0010	2.3760 / 2.3750	2.3760 / 2.3750	.0021C / .0000	.0021C / .0000