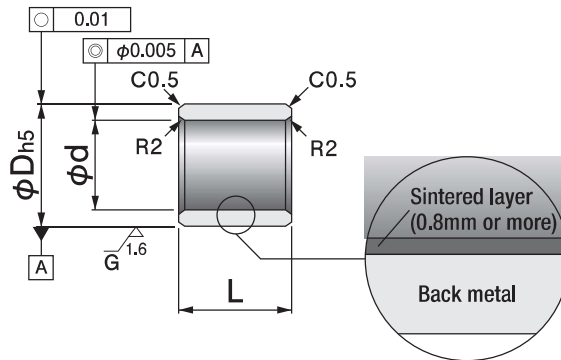
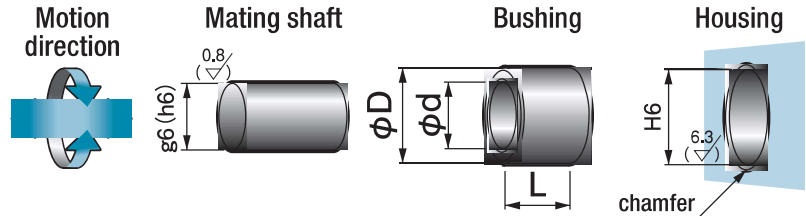




Specify Part No. by required I.D., O.D. and Length.  
 (e.g.) I.D. is 35mm, O.D. is 44mm, and length is 50mm.

### CLB - 354450

Parts No.



I.D.		O.D.		Length L									Tolerance $_{-0.3}^0$	
$\phi d$	Tolerance	$\phi D$	Tolerance	16	20	25	30	40	50	60	80	100	120	
12	$^{+0.011}_{+0.003}$	18	$^0_{-0.008}$	<b>121816</b>		<b>121825</b>								
16	$^{+0.011}_{+0.003}$	22	$^0_{-0.009}$	<b>162216</b>	<b>162220</b>		<b>162230</b>							
20	$^{+0.013}_{+0.004}$	28	$^0_{-0.009}$		<b>202820</b>		<b>202830</b>	<b>202840</b>						
25	$^{+0.013}_{+0.004}$	33	$^0_{-0.011}$			<b>253325</b>	<b>253330</b>	<b>253340</b>	<b>253350</b>					
30	$^{+0.013}_{+0.004}$	38	$^0_{-0.011}$				<b>303830</b>	<b>303840</b>	<b>303850</b>	<b>303860</b>				
35	$^{+0.016}_{+0.005}$	44	$^0_{-0.011}$					<b>354440</b>	<b>354450</b>	<b>354460</b>				
40	$^{+0.016}_{+0.005}$	50	$^0_{-0.011}$					<b>405040</b>	<b>405050</b>	<b>405060</b>				
50	$^{+0.016}_{+0.005}$	62	$^0_{-0.013}$						<b>506250</b>		<b>506280</b>			
60	$^{+0.019}_{+0.006}$	74	$^0_{-0.013}$						<b>607450</b>	<b>607460</b>	<b>607480</b>			
70	$^{+0.019}_{+0.006}$	85	$^0_{-0.015}$						<b>708550</b>			<b>7085100</b>		
80	$^{+0.019}_{+0.006}$	96	$^0_{-0.015}$						<b>809650</b>		<b>809680</b>		<b>8096120</b>	
100	$^{+0.022}_{+0.007}$	120	$^0_{-0.015}$						<b>10012050</b>			<b>100120100</b>	<b>100120120</b>	

- ▲ By the combination of the highly precise article, clearance of a mating shaft and the bearings become smaller than normal combination. When use under the foreign matter environment, or operating frequency are high, please contact us.
- ▲ The dimensional tolerances are the values measured at +25°C.