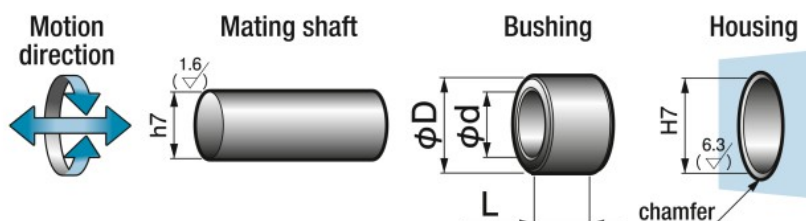




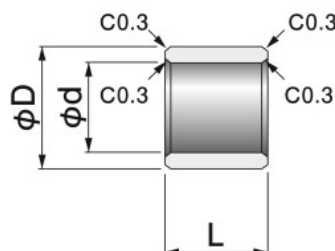
Specify Part No. by required I.D., O.D., and Length.
(e.g.) I.D. is 8mm, O.D. is 10mm, and length is 12mm.

30B - 081012 T

Part No.



- Use Oiles 300 in lubrication oil or with periodic lubrication.



I.D.		O.D.		Length L								I.D. tolerance after press fitting (reference)
φd	Tolerance	φD	Tolerance	5	6	8	10	12	15	20	30	
5	+0.058 +0.040	7	+0.034 +0.019	050705T	050706T	050708T						+0.030 +0.012
6	+0.058 +0.040	8	+0.034 +0.019	060805T	060806T	060808T	060810T					+0.030 +0.012
8	+0.062 +0.040	10	+0.034 +0.019		081006T	081008T	081010T	081012T				+0.034 +0.012
10	+0.068 +0.046	12	+0.041 +0.023			101208T	101210T	101212T	101215T			+0.034 +0.012
12	+0.081 +0.054	14	+0.041 +0.023			121408T	121410T	121412T	121415T	121420T		+0.047 +0.020
12	+0.081 +0.054	16	+0.041 +0.023			121608T	121610T	121612T	121615T	121620T		+0.047 +0.020
14	+0.081 +0.054	16	+0.041 +0.023				141610T	141612T	141615T	141620T		+0.047 +0.020
14	+0.081 +0.054	18	+0.041 +0.023				141810T	141812T	141815T	141820T		+0.047 +0.020
16	+0.081 +0.054	18	+0.041 +0.023				161810T		161815T	161820T		+0.047 +0.020
16	+0.089 +0.062	20	+0.049 +0.028				T162010		162015T	162020T		+0.047 +0.020
18	+0.089 +0.062	22	+0.049 +0.028							182220T	182230T	+0.047 +0.020
20	+0.105 +0.072	24	+0.049 +0.028							202420T	202430T	+0.063 +0.030

※ The I.D. tolerance after press fitting is for reference only.

▲ The dimensional tolerances are the values measured at +25°C.