

**Table XXV Inner Race(Cone)/Shaft Fitting Practice,  
Applies to Inch Series Tapered Roller Bearings, Solid Steel Shaft**

BEARING BORE RANGE		ROTATING SHAFT		STATIONARY SHAFT	
B		SHAFT O.D. DEVIATION	RESULTANT FIT	SHAFT O.D. DEVIATION	RESULTANT FIT
OVER	INCLUDING				
INCHES	INCHES	INCHES	INCHES	INCHES	INCHES
8.0000	12.0000	+0.0015/+0.0025	.0005T/.0025T	0/+0.0010	.0100L/.0100T
12.0000	24.0000	+0.0030/+0.0050	.0010T/.0050T	0/+0.0020	.0020L/.0020T
24.0000	36.0000	+0.0045/+0.0075	.0015T/.0075T	0/+0.0030	.0030L/.0030T
36.0000	48.0000	+0.0060/+0.0100	.0020T/.0100T	0/+0.0040	.0040L/.0040T
48.0000	60.0000	+0.0070/+0.0120	.0020T/.0120T	0/+0.0050	.0050L/.0050T