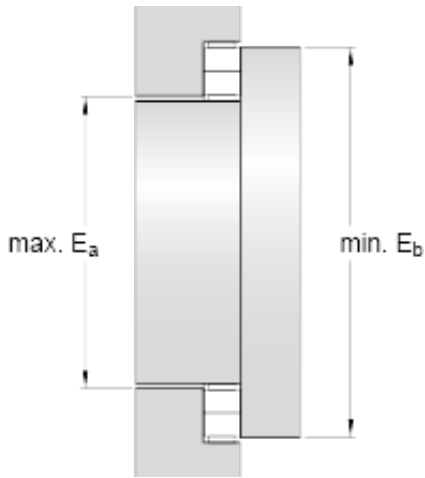




# BEARING CORP.OF AMERICA



## skf K 89308 TN Cylindrical roller thrust bearings

Bearing No. K 89308 TN

|   |            |
|---|------------|
| d                                       | 40 mm      |
| D                                       | 78 mm      |
| D <sub>w</sub>                          | 7 mm       |
| E <sub>a</sub>                          | 44 mm      |
| E <sub>b</sub>                          | 77 mm      |
| Basic dynamic load rating C             | 95 kN      |
| Basic static load rating C <sub>0</sub> | 365 kN     |
| Fatigue load limit P <sub>u</sub>       | 36.5 kN    |
| Reference speed                         | 2000 r/min |
| Limiting speed                          | 4000 r/min |
| Mass roller and cage thrust assembly    | 0.098 kg   |
| Roller and cage thrust assembly         | K 89308 TN |
| Shaft washer                            | WS 89308   |
| Housing washer                          | GS 89308   |

K 89308 TN Bearing 2D drawings and 3D CAD models