

How a Ball Bearing is Made

Outer Ring

Forging



Turning



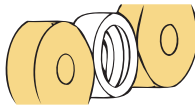
Heat Treatment



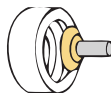
Face Grinding



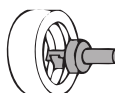
Outside Diameter Grinding



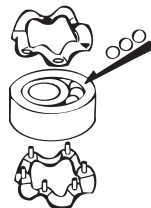
Raceway Grinding



Raceway Honing



Assembly



Inner Ring

Forging



Turning



Heat Treatment



Face Grinding



Raceway Grinding



Bore Grinding



Raceway Honing

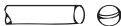


Steel Ball

Wire



Heading



Flash Removal



Heat Treatment



Rough Grinding



Fine Grinding



Lapping



Cleaning

Inspection

Anti-rust Treatment

Cage

Steel Strip



Blanking



Rough Forming



Finish Forming



Punching



Deburring

