YANA SOURCING

# Bearings

RFQ Specification Checklist

**Type and designation**
Ball, roller, needle or thrust bearing; include the complete part designation

**Dimensions and fits**
Bore, outside diameter, width and shaft and housing fits

**Load requirements**
Radial, axial and combined loads, including shock or sustained loads

**Speed and life**
Operating speed, duty profile and target service life

**Precision and clearance**
Tolerance class, internal clearance or preload

**Sealing and lubrication**
Open, shielded or sealed design; lubricant and exposure requirements

**Acceptance evidence**
Dimensional inspection, material records and lot identification

**Order requirements**
Sample quantity, repeat volume, destination and target date