

1908HC UL BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, Standard, for mounting in pairs or sets, light preload



Technical specification

DIMENSIONS, MM

| | |
|---|--------|
| d | 40,000 |
| D | 62,000 |
| B | 12,000 |

MANUFACTURER

[BARDEN](#)

INTERCHANGE

| | |
|------|--------------------------------|
| ABC | 71908 CDGA/P4A |
| FAG | B71908CTP4S UL |
| SKF | 71908 CDGA/P4A |
| NSK | 7908 CTRSULP3 |
| SNFA | SEB40 7CE1 UL |

CALCULATION DATA

| | |
|--|-------------|
| Basic dynamic load rating, C | 17,600 kN |
| Basic static load rating, Co | 13,700 kN |
| Attainable speed for grease lubrication | 22000 r/min |
| Attainable speed for oil-air lubrication | 36000 r/min |