KOYO 6800Z deep groove ball bearings

KOYO 6800Z deep groove ball bearings Industries and Applications ? 654DC Cup Part Number We 655 Series sell discount online as well as cheap machinery parts.

| Series | 655 |
|--|---------------|
| Cone Part Number | 663A |
| Cup Part Number | 654DC |
| Design Units | Imperial |
| Bearing Weight | 14.96 lb |
| Cage Type | Stamped Steel |
| Ab – Cage-Cone Frontface Clearance | 0.1 in |
| d | 3.2500 in |
| D | 6.0000 in |
| B — Cone Width | 1.6250 in |
| C — Double Cup Width | 3.0000 in |
| T — Bearing Width across Cones | 3.7499 in |
| R — Cone Backface To Clear Radius1 | 0.270 in |
| r — Cup Frontface To Clear Radius2 | 0.06 in |
| db — Cone Backface Backing Diameter | 4.13 in |
| Da — Cup Frontface Backing Diameter | 5.57 in |
| Aa – Cage-Cone Backface Clearance | 0.17 in |
| C90 — Dynamic Radial Rating (One-Row, 90 million revolutions)3 | 14400 lbf |
| C1 – Dynamic Radial Rating (Two-Row, 1 million revolutions)4 | 96700 lbf |
| C90(2) — Dynamic Radial Rating (Two-Row, 90 million revolutions)5 | 25100 lbf |

| Ca90 – Dynamic Thrust Rating (90 million revolutions)6 | 10100 lbf |
|---|-----------|
| K – Factor7 | 1.43 |
| e – ISO Factor8 | 0.41 |
| Y1 – ISO Factor9 | 1.65 |
| Y2 — ISO Factor10 | 2.46 |
| Cg — Geometry Factor11 | 0.0919 |