

# AXK0821TN KOYO 8x21x2mm Oil lub. 20000 Needle roller bearings

|                               |                 |
|-------------------------------|-----------------|
| Bearing number                | AXK0821TN       |
| Size (mm)                     | 8x21x2          |
| Brand                         | KOYO            |
| Bore Diameter (mm)            | 8               |
| Outer Diameter (mm)           | 21              |
| Width (mm)                    | 2               |
| d                             | 8 mm            |
| D                             | 21 mm           |
| T                             | 2 mm            |
| ra max.                       | 0.3 mm          |
| Ea                            | 18.6 mm         |
| Eb                            | 9.6 mm          |
| Weight                        | 0.001 Kg        |
| Basic dynamic load rating (C) | 8.34 kN         |
| Basic static load rating (C0) | 21.1 kN         |
| Category                      | Roller Bearings |
| BDI Inventory                 | 0.0             |
| Manufacturer Name             | KOYO            |
| Minimum Buy Quantity          | N/A             |
| Weight / Kilogram             | 0.001           |
| EAN                           | 0605790253409   |
| Product Group – BDI           | B04144          |
| Bearing No.                   | AXK0821TN       |
| Dc1                           | 8               |

|                                    |        |
|------------------------------------|--------|
| Dc                                 | 21     |
| Dw                                 | 2      |
| Ca                                 | 8.34   |
| C0a                                | 21.1   |
| Cu                                 | 2.00   |
| Oil lub.                           | 20000  |
| ra(max)                            | 0.3    |
| (Refer.)Mass(kg)                   | 0.001  |
| D,d1                               | 21     |
| D1                                 | –      |
| h1(mm)                             | 1.00   |
| Washer designation                 | AS0821 |
| (Refer.)Mass(kg)                   | 0.002  |
| h(mm)                              | 2.75   |
| a(mm)                              | 0.30   |
| Washer designation                 | LS0821 |
| (Refer.)Mass(kg)                   | 0.004  |
| h(mm)                              | –      |
| rs(min)                            | –      |
| Washer designation Shaft piloted   | –      |
| Washer designation Housing piloted | –      |
| (Refer.)Mass(kg)                   | –      |