

# WJ-525816 KOYO Grease lub. 3300 Needle roller bearings

|                               |            |
|-------------------------------|------------|
| Bearing number                | WJ-525816  |
| Brand                         | KOYO       |
| Bore Diameter (mm)            | 82.550     |
| Outer Diameter (mm)           | 92.075     |
| Fw                            | 82.550 mm  |
| Ew                            | 92.075 mm  |
| Bc                            | 25.40 mm   |
| Weight                        | 0.136 Kg   |
| Basic dynamic load rating (C) | 61.4 kN    |
| Basic static load rating (C0) | 128.55 kN  |
| (Grease) Lubrication Speed    | 3300 r/min |
| Bearing No.                   | WJ-525816  |
| Cr                            | 61.4       |
| C0r                           | 128.55     |
| Cu                            | 20.4       |
| Grease lub.                   | 3300       |
| Oil lub.                      | 5100       |
| Shaft dia.(h5)(max.)          | 82.550     |
| Shaft dia.(h5)(min.)          | 82.535     |
| Housing bore dia(G6)(max.)    | 92.111     |
| Housing bore dia(G6)(min.)    | 92.088     |
| (Refer.)Mass(kg)              | 0.136      |