

**STF317KVS4251Eg**

**NSK**

**Calculation factor (e) 0.34**

**317.5×422.275×269.875mm**

**Tapered roller bearings**

|                               |                       |
|-------------------------------|-----------------------|
| Bearing number                | STF317KVS4251Eg       |
| Size (mm)                     | 317.5×422.275×269.875 |
| Brand                         | NSK                   |
| Bore Diameter (mm)            | 317.5                 |
| Outer Diameter (mm)           | 422.275               |
| Width (mm)                    | 269.875               |
| d                             | 317.5 mm              |
| D                             | 422.275 mm            |
| B                             | 269.875 mm            |
| C                             | 269.875 mm            |
| r min.                        | 3.3 mm                |
| r1 min.                       | 1.5 mm                |
| Basic dynamic load rating (C) | 2 740 kN              |
| Basic static load rating (C0) | 6 750 kN              |
| Calculation factor (e)        | 0.34                  |
| Calculation factor (Y2)       | 3                     |