## ISB 2206 TN9 self aligning ball bearings

With over 10170 full-service stores, our ISB 2206 TN9 self aligning ball bearings inventory is extensive and 30,000 Outer Diameter (mm) our parts are priced right. within 24 hours. 24,000 Bore Diameter (mm) This helps you maximize your productivity by saving time and your hard-earned dollars.

| Bore Diameter (mm)                            | 24,000     |
|---|------------|
| Outer Diameter (mm)                           | 30,000     |
| Fw  | 24,000 mm  |
| Ew  | 30,000 mm  |
| Вс  | 30,800 mm  |
| Dw  | 3 mm       |
| Lw  | 11.8 mm    |
| Mass  | 0.04 kg    |
| Cr  | 27.9 kN    |
| Cor   | 43 kN      |
| Nlim (grease)                                 | 11,000 rpm |
| Nlim (oil)                                    | 17,000 rpm |
| Min operating temperature, Tmin               | -20 °C     |
| Max operating temperature, Tmax               | 120 °C     |
| Characteristic cage frequency, FTF            | 0.44 Hz    |
| Characteristic rolling element frequency, BSF | 8.89 Hz    |
| Characteristic outer ring frequency, BPF0     | 7.11 Hz    |
| Characteristic inner ring frequency, BPFI     | 8.89 Hz    |
| b   | 31 mm      |