

## Roulement à bille simple rangée 5561-V-NICE - 5561-V-NICE

<https://www.123roulement.com/roulement-palier/roulement-bille/simple-rangee/5561-v-nice>

**5000 Series® Single Row Unground Flanged Radial Bearings** **NICE®**

- RADIAL UNGROUND BEARING
- EASY TO USE HIGH DIMENSIONS
- MODERATE LOADS
- MAX SPEED RANGE - 1000 - 1200 RPM
- HARDENED RINGS
- FULL COMPLIMENT OF BALLS
- FULLY UNITIZED ASSEMBLY
- FLANGE ON O.D. LOCATES BEARING IN TUBE OR HOUSING
- BEARING SUPPLIED PRE-GREASED STANDARD



| BEARING | SUFFIX | BEARING DIMENSIONAL DATA          |                                   |                                   |                |                   |                   |                   |                                   |
|---------|--------|-----------------------------------|-----------------------------------|-----------------------------------|----------------|-------------------|-------------------|-------------------|-----------------------------------|
|         |        | BORE<br>A<br>(in)<br>(mm)         | O.D.<br>B<br>(in)<br>(mm)         | WIDTH<br>C<br>(in)<br>(mm)        |                | D<br>(in)<br>(mm) | E<br>(in)<br>(mm) | F<br>(in)<br>(mm) | G<br>(in)<br>(mm)                 |
| 5561™   | V      | 0.250<br>+0.005/-0.000<br>+13/-00 | 0.687<br>+0.005/-0.000<br>+19/-00 | 0.250<br>+0.010/-0.010<br>+25/-25 | 0.250<br>0.250 | 0.750<br>19.05    | 0.250<br>1.27     | 0.250<br>6.35     | 0.250<br>+0.010/-0.010<br>+25/-25 |

| BALLS<br>(in)<br>(mm) | W<br>(lbs)<br>(kg) | RADIAL CAPACITY        |                     |                     |                     |                     |                      |
|-----------------------|--------------------|------------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
|                       |                    | REVOLUTIONS PER MINUTE |                     |                     |                     |                     |                      |
| NO.                   | SIZE               | 50<br>(lbs)<br>(N)     | 100<br>(lbs)<br>(N) | 200<br>(lbs)<br>(N) | 300<br>(lbs)<br>(N) | 600<br>(lbs)<br>(N) | 1200<br>(lbs)<br>(N) |
| 10                    | 1/8                | 110<br>3.18            | 77<br>2.01          | 53<br>1.49          | 43<br>1.01          | 30<br>0.83          | 21<br>0.59           |

Notes: Balls - Carbon Steel Grade 200 Bands - 1010 Carbon Steel, Soft  
Rings - Carbon Steel, Case Hardened Bearings supplied prelubricated with grease

### CARACTÉRISTIQUES PRODUIT

|                     |               |
|---------------------|---------------|
| Marque              | NICE          |
| N° Ean13            | 3663952560212 |
| Diam. intérieur     | 6.35 mm       |
| Diam. extérieur     | 17.45 mm      |
| 2nd Diam. extérieur | 19.05 mm      |
| Epaisseur           | 6.35 mm       |
| Poids               | 10 g          |
| Conditionnement     | 1             |

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