

**EDX 3818-2Z**

Angular Contact Ball Bearing

**OVERVIEW****Boundary dimensions**

|                  |               |
|------------------|---------------|
| Bore diameter    | <b>90 mm</b>  |
| Outside diameter | <b>115 mm</b> |
| Width            | <b>19 mm</b>  |

**Performance**

|                           |                   |
|---------------------------|-------------------|
| Basic dynamic load rating | <b>23.3 KN</b>    |
| Basic static load rating  | <b>30.8 KN</b>    |
| Limiting speed – Grease   | <b>3300 r/min</b> |
| Limiting speed – Oil      | <b>3600 r/min</b> |

**Properties**

|                                |                     |
|--------------------------------|---------------------|
| Number of rows                 | <b>2</b>            |
| Bore type                      | <b>Cylindrical</b>  |
| Cage                           | <b>Nylon Sealed</b> |
| Radial internal clearance      | <b>CN</b>           |
| Tolerance class for dimensions | <b>P6</b>           |

**Additional specifications**

|               |                                                                |
|---------------|----------------------------------------------------------------|
| bearing_image | <b>edx-3818-2z-double-row-angular-contact-ball-bearing.jpg</b> |
|---------------|----------------------------------------------------------------|

**Get in touch**

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**Products & services**

- Ball Bearing
- Spherical Roller Bearing
- Cylindrical Roller Bearing
- Taper Roller Bearing