

**GEGZ76ES**

Radial Spherical Plain Bearing

**OVERVIEW****Boundary dimensions**

|                  |                  |
|------------------|------------------|
| Bore diameter    | <b>76.2 mm</b>   |
| Outside diameter | <b>130.18 mm</b> |
| Width            | <b>76.76 mm</b>  |

**Properties**

|                                |                    |
|--------------------------------|--------------------|
| Number of rows                 | <b>1</b>           |
| Bore type                      | <b>Cylindrical</b> |
| Cage                           | <b>Sheet Steel</b> |
| Radial internal clearance      | <b>CN</b>          |
| Tolerance class for dimensions | <b>P6</b>          |

**Performance**

|                           |                |
|---------------------------|----------------|
| Basic dynamic load rating | <b>585 KN</b>  |
| Basic static load rating  | <b>1760 KN</b> |
| Limiting speed - Grease   | <b>0 r/min</b> |
| Limiting speed - Oil      | <b>0 r/min</b> |

**Additional specifications**

|                         |                |
|-------------------------|----------------|
| Outer Ring Width ( C )  | <b>61.9 mm</b> |
| Ball Diameter ( dk )    | <b>119 mm</b>  |
| Tilt Angle ( $\alpha$ ) | <b>8</b>       |
| Weight (Kg )            | <b>4.36</b>    |

**Get in touch**

Sediu social: Bucuresti Sectorul 4,  
Bulevardul METALURGIEI, Nr 132, Bloc BIC, Etaj 4, Ap. 42.  
+40 723 370 345  
info@edxromania.ro

**Products & services**

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