

## ★ KRE16-PP

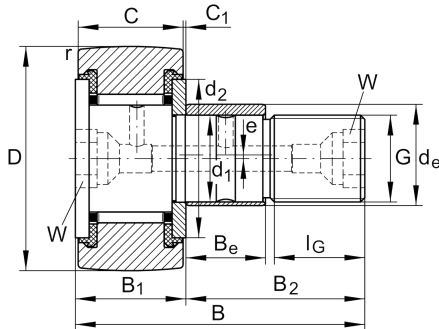
### Yoke type track roller

Schaeffler ID:  
0057354400000

★ Preferred product

Stud type track rollers KRE...-PP, with axial guidance, with eccentric collar, plastic axial plain washers on both sides

## Technical information



### Main Dimensions & Performance Data

|                   |              |                                       |
|-------------------|--------------|---------------------------------------|
| D                 | 16 mm        | Outside diameter                      |
| d <sub>1</sub>    | 6 mm         | Fit diameter of roller stud / stud    |
| B                 | 28 mm        | Width                                 |
| C <sub>r w</sub>  | 3.150 N      | Basic dynamic load rating, radial     |
| C <sub>0r w</sub> | 3.400 N      | Basic static load rating, radial      |
| C <sub>ur w</sub> | 460 N        | Fatigue load limit, radial            |
| n <sub>DG</sub>   | 14.000 1/min | Speed on permanent grease lubrication |
|                   | 19,227 g     | Weight                                |

### Dimensions

|                  |         |  |
|------------------|---------|--|
| B <sub>1</sub>   | 12,2 mm | Width of thrust washer                 |
| B <sub>2</sub>   | 16 mm   | Bolt/stud length effectively           |
| C                | 11 mm   | Width, outer ring                      |
| C <sub>1</sub>   | 0,6 mm  | Protrusion outer ring to thrust washer |
| r <sub>min</sub> | 0,15 mm | Minimum chamfer dimension              |
| d <sub>2</sub>   | 12,5 mm | Stop diameter of thrust washer         |
| G                | M6      | Thread                                 |
| l <sub>G</sub>   | 8 mm    | Thread length                          |
| d <sub>e</sub>   | 9 mm    | Diameter of eccentric                  |
| B <sub>e</sub>   | 7 mm    | Width, eccentric                       |
| e                | 0,5 mm  | Eccentricity                           |

### Additional information

|                |        |                               |
|----------------|--------|-------------------------------|
|                | NIPA1  | Drive-fit lubrication nipple  |
|                | 1,5 mm | Protrusion lubrication nipple |
| M <sub>A</sub> | 3 Nm   | Tightening torque nut         |