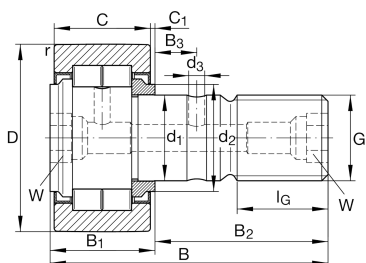
**NUKR35** **Stud type track roller**

Stud type track rollers NUKR...-A, double row cylindrical roller bearings with particularly thick-walled outer ring, full complement cylindrical roller set and with a solid roller stud with fixing thread and a mounting aid, the outer ring is guided axially by the rolling elements, labyrinth seals on both sides, without eccentric collar

**Informacje techniczne****Twoja aktualna wersja produktu**

|                       |     |                                           |
|-----------------------|-----|-------------------------------------------|
| Sealing               | 2LB | Labyrinth seals on both sides             |
| Outer ring profile    | IOP | Optimized INA-profile                     |
| Grease nipples        | 2x  | Drive-fit lubrication nipple unmounted 2x |
| Relubrication feature | KSP | Via head, stud and fit                    |
| Assembling aid head   | I6  | Hexagon socket                            |
| Assembling aid stud   | I6  | Hexagon socket                            |

**Main Dimensions & Performance Data**

|                     |             |                                             |
|---------------------|-------------|---------------------------------------------|
| D                   | 35 mm       | Outside diameter                            |
| d <sub>1</sub>      | 16 mm       | Fit diameter of roller stud / stud          |
| B                   | 52 mm       | Width                                       |
| C <sub>r w</sub>    | 15.600 N    | Basic dynamic load rating, radial           |
| C <sub>0r w</sub>   | 18.600 N    | Basic static load rating, radial            |
| C <sub>ur w</sub>   | 2.480 N     | Fatigue load limit, radial                  |
| n <sub>D G</sub>    | 6.500 1/min | Speed on permanent grease lubrication       |
| F <sub>0r per</sub> | 16.800 N    | Permissible static load, radial             |
| F <sub>r per</sub>  | 8.500 N     | Permissible dynamic load outer ring, radial |
| m                   | 0,16 kg     | Masa                                        |



Dimensions

|       |         |                                        |
|-------|---------|----------------------------------------|
| B 1   | 19,6 mm | Width of thrust washer                 |
| B 2   | 32,5 mm | Bolt/stud length effectively           |
| B 3   | 7,8 mm  | Distance to lubrication hole           |
| C     | 18 mm   | Width, outer ring                      |
| C 1   | 0,8 mm  | Protrusion outer ring to thrust washer |
| r min | 0,6 mm  | Minimum chamfer dimension              |
| d 2   | 20 mm   | Stop diameter of thrust washer         |
| d 3   | 3 mm    | Diameter lubrication hole              |
| G     | M16X1,5 | Thread                                 |
| l G   | 17 mm   | Thread length                          |
| W     | 8 mm    | Width of flats                         |

Additional information

|     |           |                              |
|-----|-----------|------------------------------|
|     | NIPA2X7,5 | Drive-fit lubrication nipple |
| M A | 58 Nm     | Tightening torque nut        |

Właściwości

-  Obciążenie promieniowe
-  Obciążenie osiowe jednokierunkowe
-  Obciążenie osiowe dwukierunkowe
-  Smarowanie smarem
-  Smarowanie olejem
-  Bez uszczelnienia