

# Rodamiento axial de rodillos cilíndricos 81109-TN

## 81109-TN

**LE BON  
ROULEMENT**

811-812

KB11 KB12

GS 811-812

WS 811-812

LS

Boutres à rouleaux cylindriques  
Axial cylindrical roller bearings

Cages axiales à rouleaux cylindriques  
Axial cylindrical roller

Rondelles pour boudins  
Axial bearing washers

| Dimension shaft<br>(mm)<br>Diamètre arbre<br>(mm) | Style - Designation     |                         |                         |                         | Poids<br>(g)<br>Weight<br>(g) | Style<br>Designation | Poids<br>(g)<br>Weight<br>(g) | Rondelle-<br>loupement<br>Housing<br>bearing<br>washers | Rondelle-<br>arbre<br>Shaft<br>bearing<br>washers | Rondelle de<br>roulement<br>Bearing<br>washers | Poids<br>(g)<br>Weight<br>(g) |
|---------------------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------------|----------------------|-------------------------------|---------------------------------------------------------|---------------------------------------------------|------------------------------------------------|-------------------------------|
|                                                   | Série 811<br>811 Series | Série 812<br>812 Series | Série 803<br>803 Series | Série 804<br>804 Series |                               |                      |                               |                                                         |                                                   |                                                |                               |
| 45                                                | 811 09 TN               |                         |                         |                         | 130                           | KB11 09 TN           | 35                            | GS811 09                                                | WS811 09                                          | LS4565                                         | 47                            |

Dimensions (mm)  
Dimensions (mm)

Coefficients de charge (B)  
Basic load ratings (N)

Vitesse limite  
Limiting speed

| $D_u$<br>d | $D_i$ | $D$<br>$D_i$ | $d_i$ | T  | $D_w$ | B | Dynamique C<br>Dynamic C | Statique C <sub>0</sub><br>Static C <sub>0</sub> | Huile (n. max)<br>Oil (max rpm) |
|------------|-------|--------------|-------|----|-------|---|--------------------------|--------------------------------------------------|---------------------------------|
| 45         | 47    | 65           | 65    | 14 | 6     | 4 | 58 300                   | 162 500                                          | 4 750                           |



**Rodamiento axial de rodillos cilíndricos 81109-TN**

| Caractéristique            | Valeur                                  |
|----------------------------|-----------------------------------------|
| d - Diámetro interior (mm) | 45                                      |
| D - Diámetro exterior (mm) | 65                                      |
| C - Espesor (mm)           | 14                                      |
| Marca                      | Genérica alta calidad                   |
| Tipo del rodamiento        | Rodamiento axial de rodillos cilíndrico |
| Tipo de jaula              | Poliamido                               |
| Rodamiento serie           | 81100                                   |
| Unidad de venta            | pieza                                   |

