



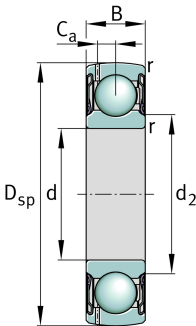
**G208-XL-NPP-B**

Radial insert ball bearing

Radial insert ball bearing G2...-XL-NPP-B

X-life

Informacje techniczne



Main Dimensions & Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 40 mm    | Bore diameter                     |
| D <sub>SP</sub> | 80 mm    | Outside diameter                  |
| B               | 18 mm    | Width                             |
| C <sub>0r</sub> | 19.800 N | Basic static load rating, radial  |
| C <sub>ur</sub> | 1.030 N  | Fatigue load limit, radial        |
| C <sub>r</sub>  | 32.500 N | Basic dynamic load rating, radial |
| ≈m              | 0,323 kg | Masa                              |

Dimensions

|                |         |                                 |
|----------------|---------|---------------------------------|
| d <sub>2</sub> | 48,4 mm | Rib diameter sealing inner ring |
|----------------|---------|---------------------------------|

Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -20 °C | Operating temperature min. |
| T <sub>max</sub> | 100 °C | Operating temperature max. |

Calculation factors

|                |      |                    |
|----------------|------|--------------------|
| f <sub>0</sub> | 13,6 | Calculation factor |
|----------------|------|--------------------|



## Właściwości

-  Obciążenie promieniowe
-  Obciążenie osiowe jednokierunkowe
-  Obciążenie osiowe dwukierunkowe
-  Smarowanie dożywotnie, bezobsługowe
-  Smarowanie smarem
-  Uszczelnienie dwustronne
-  Nieosiowość statyczna