



## 208-XL-KRR

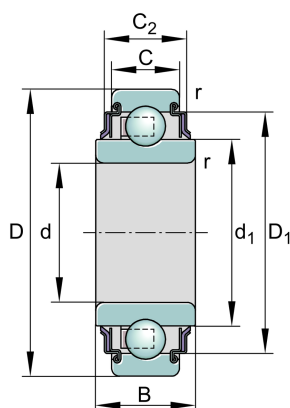
Deep groove ball bearing

Schaeffler ID:  
0008137100000

Radial insert ball bearings 2..-KRR,  
cylindrical outer ring, inner ring for fit, R  
seals on both sides

X-life

### Technical information



### Main Dimensions & Performance Data

d	40 mm	Bore diameter
D	80 mm	Outside diameter
B	27 mm	Width
$C_r$	34.500 N	Basic dynamic load rating, radial
$C_{0r}$	19.800 N	Basic static load rating, radial
$n_{G \text{ Grease}}$	10.300 1/min	Limiting speed for grease lubrication
	0,45 kg	Weight

### Dimensions

$D_1$	68,2 mm	Outside diameter seal
C	18 mm	Width, outer ring
$C_2$	20,5 mm	Sealing total width
$d_1$	52,3 mm	Rib diameter inner ring

### Calculation factors

$f_0$	13,6	Calculation factor
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