



## ★ NA49/22-XL

Radial roller bearing

Schaeffler ID:  
0506617010000

Radial roller bearing NA..-XL

★ Preferred product

X-life

### Technical information



#### Temperature range

$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	120 °C	Operating temperature max.
	81,71 g	Weight

#### Main Dimensions & Performance Data

d	22 mm	Bore diameter
D	39 mm	Outside diameter
B	17 mm	Width
$C_r$	26.000 N	Basic dynamic load rating, radial
$C_{0r}$	29.500 N	Basic static load rating, radial
$C_{ur}$	5.400 N	Fatigue load limit, radial
$n_G$	15.300 1/min	Limiting speed
$n_{G \text{ Grease}}$	9.200 1/min	Limiting speed for grease lubrication
$n_{gr}$	8.100 1/min	Reference speed

#### Dimensions

$r_{\min}$	0,3 mm	Minimum chamfer dimension
F	28 mm	Raceway diameter inner ring
s	0,8 mm	Axial displacement