



## ★ NA6901-XL

Radial roller bearing

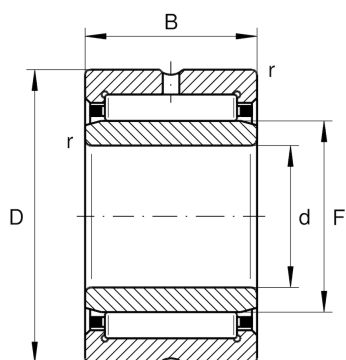
Schaeffler ID:  
0507430070000

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★ Preferred product

X-life

### Technical information



#### Temperature range

$T_{min}$	-30 °C	Operating temperature min.
$T_{max}$	120 °C	Operating temperature max.
	0,046 kg	Weight

#### Main Dimensions & Performance Data

d	12 mm	Bore diameter
D	24 mm	Outside diameter
B	22 mm	Width
$C_r$	18.100 N	Basic dynamic load rating, radial
$C_{0r}$	21.600 N	Basic static load rating, radial
$C_{ur}$	3.850 N	Fatigue load limit, radial
$n_G$	23.200 1/min	Limiting speed
$n_{G Grease}$	13.900 1/min	Limiting speed for grease lubrication
$n_{gr}$	13.300 1/min	Reference speed

#### Dimensions

$r_{min}$	0,3 mm	Minimum chamfer dimension
F	16 mm	Raceway diameter inner ring
s	1 mm	Axial displacement