



## ★ RNA4922-XL

Radial roller bearing

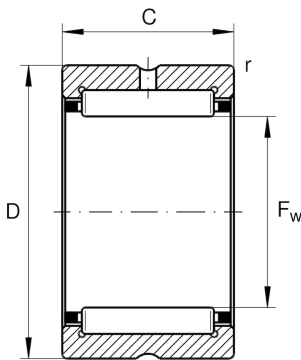
Schaeffler ID:  
0506729240000

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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.
	1,238 kg	Weight

#### Main Dimensions & Performance Data

$F_w$	125 mm	Under roller diameter
D	150 mm	Outside diameter
B	40 mm	Width
$C_r$	149.000 N	Basic dynamic load rating, radial
$C_{0r}$	290.000 N	Basic static load rating, radial
$C_{ur}$	48.000 N	Fatigue load limit, radial
$n_G$	3.700 1/min	Limiting speed
$n_{G \text{ Grease}}$	2.220 1/min	Limiting speed for grease lubrication
$n_{gr}$	2.430 1/min	Reference speed

#### Dimensions

$r_{\min}$	1,1 mm	Minimum chamfer dimension
C	40 mm	Width, outer ring