



IMAGE  
COMING SOON



## ★ NKIA5906-XL

Needle roller/angular contact ball bearing

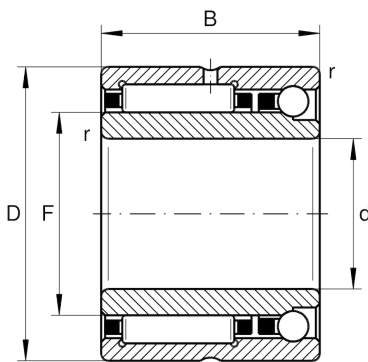
Schaeffler ID:  
0504211740000

Needle roller/angular contact ball bearings  
NKIA, single direction axial component, to  
DIN 5 429-2

★ Preferred product

X-life

### Technical information



#### Main Dimensions & Performance Data

d	30 mm	Bore diameter
D	47 mm	Outside diameter
B	23 mm	Width
$C_r$	28.500 N	Basic dynamic load rating, radial
$C_{0r}$	35.500 N	Basic static load rating, radial
$C_a$	5.900 N	Basic dynamic load rating, axial
$C_{0a}$	11.200 N	Basic static load rating, axial
$C_{ur}$	6.600 N	Fatigue limit load, radial
$C_{ur}$	6.600 N	Fatigue load limit, radial
$C_{ua}$	510 N	Fatigue load limit, axial
$n_G$	12.700 1/min	Limiting speed
$n_{gr}$	10.000 1/min	Reference speed
	0,001 kg	Weight

#### Dimensions

F	35 mm	Raceway diameter inner ring
$r_{min}$	0,3 mm	Minimum chamfer dimension