



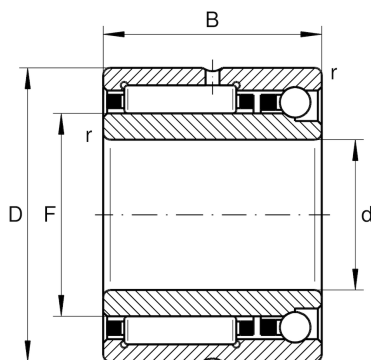
## ★ NKIA5902-XL

Needle roller/angular contact ball bearing

Schaeffler ID:  
0504211230000

★ Preferred product

### Technical information



#### Main Dimensions & Performance Data

d	15 mm	Bore diameter
D	28 mm	Outside diameter
B	18 mm	Width
$C_r$	12.000 N	Basic dynamic load rating, radial
$C_{0r}$	13.600 N	Basic static load rating, radial
$C_a$	2.900 N	Basic dynamic load rating, axial
$C_{0a}$	4.200 N	Basic static load rating, axial
$C_{ur}$	2.470 N	Fatigue limit load, radial
$C_{ur}$	2.470 N	Fatigue load limit, radial
$C_{ua}$	191 N	Fatigue load limit, axial
$n_G$	21.600 1/min	Limiting speed
$n_{gr}$	17.000 1/min	Reference speed
	48,42 g	Weight

#### Dimensions

F	20 mm	Raceway diameter inner ring
$r_{min}$	0,3 mm	Minimum chamfer dimension