

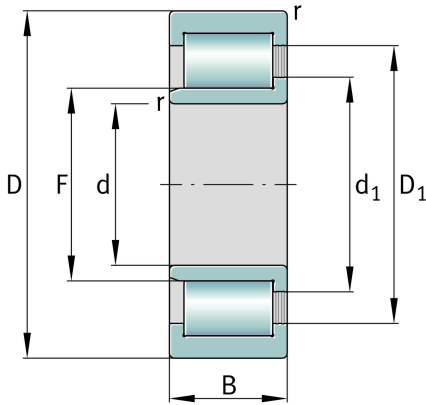
## SL192316-XL

Cylindrical roller bearing

Schaeffler Kimliği:

#{ctx.productData.sapMaterialNumber}

### Teknik bilgiler



### Dimensions

$D_1$	142,1 mm	Shoulder diameter outer ring
$D_{a\ max}$	142 mm	Maximum diameter of housing shoulder
$d_1$	109,5 mm	Shoulder diameter inner ring
$d_{a\ min}$	98 mm	Minimum diameter shaft shoulder
$d_{c\ min}$	109,5 mm	Minimum shaft shoulder
F	98,2 mm	Raceway diameter inner ring
$r_{a\ max}$	2,1 mm	Maximum fillet radius
$r_{min}$	2,1 mm	Minimum chamfer dimension
s	3,5 mm	Axial displacement
	0 kg	Ağırlık

### Main Dimensions & Performance Data

d	80 mm	Bore diameter
D	170 mm	Outside diameter
B	58 mm	Width
$C_r$	540.000 N	Basic dynamic load rating, radial
$C_{0r}$	560.000 N	Basic static load rating, radial
$C_{ur}$	101.000 N	Fatigue load limit, radial
$n_G$	2.600 1/min	Limiting speed
$n_{gr}$	1.820 1/min	Reference speed