

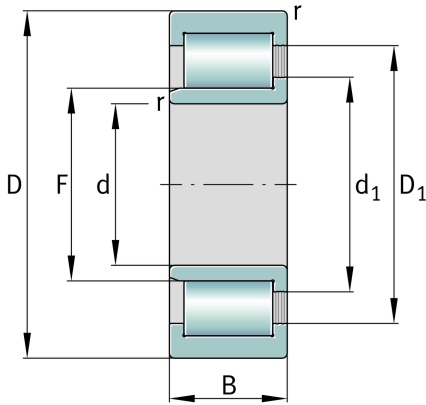
## SL192319-TB-XL

### Cylindrical roller bearing

Schaeffler Kimliği:  
0572429410000

Cylindrical roller bearing SL1923, full compl, roller set self-retaining, single row, semi-locating bearing, 2 ribs on outer ring, 1 rib on inner ring, type SL19

### Teknik bilgiler



### Dimensions

$D_1$	161,9 mm	Shoulder diameter outer ring
$D_{a \max}$	161,5 mm	Maximum diameter of housing shoulder
$d_1$	126,6 mm	Shoulder diameter inner ring
$d_{a \min}$	114,5 mm	Minimum diameter shaft shoulder
$d_{c \min}$	126,5 mm	Minimum shaft shoulder
F	114,7 mm	Raceway diameter inner ring
$r_{a \max}$	3 mm	Maximum fillet radius
$r_{\min}$	3 mm	Minimum chamfer dimension
s	4 mm	Axial displacement
	10,2 kg	Ağırlık

### Main Dimensions & Performance Data

d	95 mm	Bore diameter
D	200 mm	Outside diameter
B	67 mm	Width
$C_r$	650.000 N	Basic dynamic load rating, radial
$C_{0r}$	710.000 N	Basic static load rating, radial
$C_{ur}$	126.000 N	Fatigue load limit, radial
$n_G$	2.600 1/min	Limiting speed
$n_{gr}$	1.620 1/min	Reference speed

### Temperature range

$T_{\min}$	-30 °C	Operating temperature min.
$T_{\max}$	120 °C	Operating temperature max.