

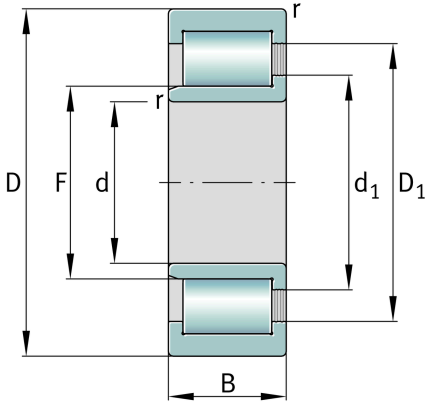
## SL192330-TB-BR

### Cylindrical roller bearing

Schaeffler Kimliği:  
0535319490000

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

$D_1$	263,5 mm	Shoulder diameter outer ring
$D_{a \max}$	263,5 mm	Maximum diameter of housing shoulder
$d_1$	203,3 mm	Shoulder diameter inner ring
$d_{a \min}$	182 mm	Minimum diameter shaft shoulder
$d_{c \min}$	203 mm	Minimum shaft shoulder
F	182,5 mm	Raceway diameter inner ring
$r_{a \max}$	4 mm	Maximum fillet radius
$r_{\min}$	4 mm	Minimum chamfer dimension
s	7 mm	Axial displacement
	41,8 kg	Ağırlık

#### Main Dimensions & Performance Data

d	150 mm	Bore diameter
D	320 mm	Outside diameter
B	108 mm	Width
$C_r$	1.490.000 N	Basic dynamic load rating, radial
$C_{0r}$	1.900.000 N	Basic static load rating, radial
$C_{ur}$	235.000 N	Fatigue load limit, radial
$n_G$	1.350 1/min	Limiting speed
$n_{gr}$	840 1/min	Reference speed

#### Temperature range

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