



# Jinan Longli Machinery Parts Co., Ltd



## 35 mm x 55 mm x 10 mm FAG 61907-2RSR Single Row Ball Bearings

Bearing No. 61907-2RSR

61907-2RSR Bearing 2D drawings and 3D CAD models

Size	35x55x10 mm
Bore Diameter	35 mm
Outer Diameter	55 mm
Width	10 mm
d	35 mm
D	55 mm
B	10 mm
$D_2$	50,6 mm
$D_{a \max}$	51,8 mm
$d_1$	41,1 mm
$d_{a \min}$	38,2 mm
$r_{a \max}$	0,6 mm
$r_{\min}$	0,6 mm
m	0,076 kg / Weight
$C_r$	9800 N / Dynamic load rating (radial)
$C_{0r}$	6400 N / Static load rating (radial)
$n_G$	8500 1/min / Limiting speed
$C_{ur}$	325 N / Fatigue limit load, radial