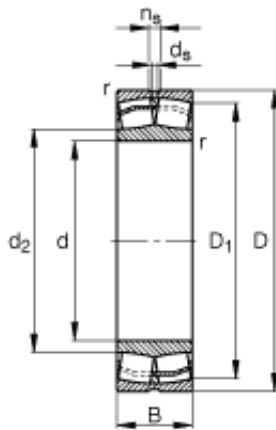




## LLC NTN-SNR BEARINGS RUS



### 65 mm x 120 mm x 31 mm FAG 22213-E1 Spherical Roller Bearings

Bearing No. 22213-E1

22213-E1 Bearing 2D drawings and 3D CAD models

Size	65x120x31 mm
Bore Diameter	65 mm
Outer Diameter	120 mm
Width	31 mm
d	65 mm
D	120 mm
B	31 mm
D <sub>1</sub>	107,3 mm
D <sub>a max</sub>	111 mm
d <sub>2</sub>	79,1 mm
d <sub>a min</sub>	74 mm
d <sub>s</sub>	3,2 mm
n <sub>s</sub>	6,5 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
m	1,55 kg / Weight
C <sub>r</sub>	202000 N / Dynamic load rating (radial)
e	0,24
Y <sub>1</sub>	2,81
Y <sub>2</sub>	4,19
C <sub>0r</sub>	210000 N / Static load rating (radial)
Y <sub>0</sub>	2,75



## LLC NTN-SNR BEARINGS RUS

$n_G$	7000 1/min / Limiting speed
$n_B$	4400 1/min
$C_{ur}$	25500 N / Fatigue limit load, radial