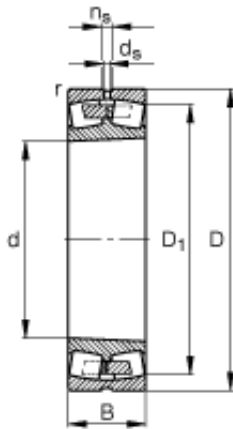




# NTN-SNR BEARING LIMITED

## 200 mm x 310 mm x 82 mm FAG 23040-E1A-K-M Spherical Roller Bearings



Bearing No. 23040-E1A-K-M

23040-E1A-K-M Bearing 2D drawings and 3D CAD models

Size	200x310x82 mm
Bore Diameter	200 mm
Outer Diameter	310 mm
Width	82 mm
d	200 mm
D	310 mm
B	82 mm
$D_1$	281,6 mm
$D_{a \max}$	299,8 mm
$d_{a \min}$	210,2 mm
$d_s$	8 mm
$n_s$	15 mm
$r_{a \max}$	2,1 mm
$r_{\min}$	2,1 mm
m	21,4 kg / Weight
$C_r$	1270000 N / Dynamic load rating (radial)
e	0,23
$Y_1$	2,9
$Y_2$	4,31
$C_{0r}$	1800000 N / Static load rating (radial)
$Y_0$	2,83
$n_G$	2330 1/min / Limiting speed



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$n_B$	1580 1/min / Reference speed
$C_{ur}$	203000 N