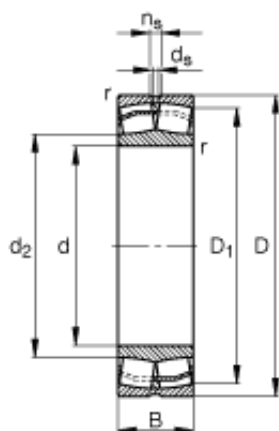




NACHI BEARINGS TRAINING INDUSTRY



200 mm x 310 mm x 82 mm FAG
23040-E1-TVPB spherical roller bearings

Bearing No. 23040-E1-TVPB

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_2	223,4 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	21,5 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

23040-E1-TVPB Bearing 2D drawings and 3D CAD models



NACHI BEARINGS TRAINING INDUSTRY

n_G	2330 1/min / Limiting speed
n_B	1580 1/min
C_{ur}	203000 N / Fatigue limit load, radial