



50 mm x 110 mm x 40 mm FAG
22310-E1-T41A Spherical Roller Bearings

Bearing No. 22310-E1-T41A

22310-E1-T41A Bearing 2D drawings and 3D CAD models

Size	50x110x40 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	40 mm
d	50 mm
D	110 mm
B	40 mm
D_1	92,6 mm
$D_{a \max}$	99 mm
d_2	63 mm
$d_{a \min}$	61 mm
d_s	3,2 mm
n_s	6,5 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
m	1,9 kg / Weight
C_r	229000 N / Dynamic load rating (radial)
e	0,36
Y_1	1,86
Y_2	2,77
C_{0r}	223000 N / Static load rating (radial)
Y_0	1,82



AMERICAN NTN BEARING MFG.CORP.

n_G	6300 1/min / Limiting speed
n_B	5000 1/min