



BEARING-MALAYSIA SDN.BHD.



200 mm x 420 mm x 138 mm FAG 22340-E1-JPA-T41A Spherical Roller Bearings

Bearing No. 22340-E1-JPA-T41A

22340-E1-JPA-T41A Bearing 2D drawings and 3D CAD models

Size	200x420x138 mm
Bore Diameter	200 mm
Outer Diameter	420 mm
Width	138 mm
d	200 mm
D	420 mm
B	138 mm
D_1	355,1 mm
$D_{a \max}$	400 mm
d_2	248,8 mm
$d_{a \min}$	220 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	4 mm
r_{\min}	5 mm
m	89,4 kg / Weight
C_r	2080000 N / Dynamic load rating (radial)
e	0,34
Y_1	1,98
Y_2	2,94
C_{0r}	2950000 N / Static load rating (radial)
Y_0	1,93



BEARING-MALAYSIA SDN.BHD.

n_G	1830 1/min / Limiting speed
n_B	1100 1/min