



ISO BEARING-SINGAPORE (PTE)LTD.



110 mm x 140 mm x 16 mm FAG 61822-2RSR-Y deep groove ball bearings

Bearing No. 61822-2RSR-Y

61822-2RSR-Y Bearing 2D drawings and 3D CAD models

Size	110x140x16 mm
Bore Diameter	110 mm
Outer Diameter	140 mm
Width	16 mm
d	110 mm
D	140 mm
B	16 mm
D_2	133,3 mm
$D_{a \max}$	135,4 mm
d_1	119,7 mm
$d_{a \min}$	114,6 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
m	0,5 kg / Weight
C_r	30000 N / Dynamic load rating (radial)
C_{0r}	30500 N / Static load rating (radial)
n_G	3000 1/min / Limiting speed
n_B	1/min / Reference speed
C_{ur}	1610 N / Fatigue limit load, radial