



SNR Bearing Argentina



1400 mm x 1700 mm x 300 mm FAG
248/1400-B-MB spherical roller bearings

Bearing No. 248/1400-B-MB

248/1400-B-MB Bearing 2D drawings and 3D CAD models

Size	1400x1700x300 mm
Bore Diameter	1400 mm
Outer Diameter	1700 mm
Width	300 mm
d	1400 mm
D	1700 mm
B	300 mm
D_1	1606,9 mm
$D_{a \max}$	1672 mm
$d_{a \min}$	1428 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	6 mm
r_{\min}	7,5 mm
m	1470 kg / Weight
C_r	12100000 N / Dynamic load rating (radial)
e	0,16
Y_1	4,34
Y_2	6,47
C_{0r}	41000000 N / Static load rating (radial)
Y_0	4,25
n_G	270 1/min / Limiting speed



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n_B	1/min / Reference speed
C_{ur}	2200000 N