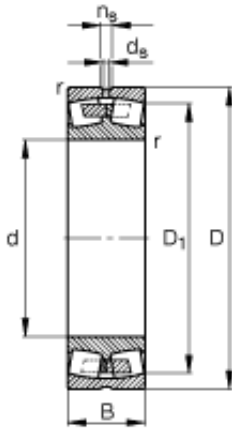




NTN BEARING CORP.OF AMERICA



360 mm x 480 mm x 90 mm FAG 23972-MB Spherical Roller Bearings

Bearing No. 23972-MB

23972-MB Bearing 2D drawings and 3D CAD models

Size	360x480x90 mm
Bore Diameter	360 mm
Outer Diameter	480 mm
Width	90 mm
d	360 mm
D	480 mm
B	90 mm
D_1	447,1 mm
$D_{a \max}$	467,6 mm
$d_{a \min}$	372,4 mm
d_s	9,5 mm
n_s	17,7 mm
$r_{a \max}$	2,5 mm
r_{\min}	3 mm
m	46,5 kg / Weight
C_r	1430000 N / Dynamic load rating (radial)
e	0,17
Y_1	4,05
Y_2	6,04
C_{0r}	3200000 N / Static load rating (radial)
Y_0	3,96
n_G	1540 1/min / Limiting speed



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n_B	810 1/min / Reference speed
C_{ur}	209000 N