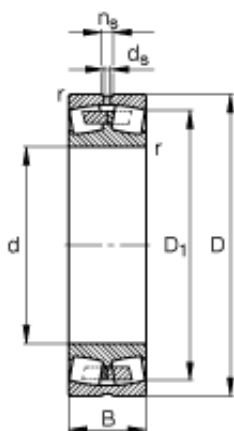




Tolamentos do Brasil Ltda



460 mm x 620 mm x 118 mm FAG 23992-B-MB
spherical roller bearings

Bearing No. 23992-B-MB

23992-B-MB Bearing 2D drawings and 3D CAD models

Size	460x620x118 mm
Bore Diameter	460 mm
Outer Diameter	620 mm
Width	118 mm
d	460 mm
D	620 mm
B	118 mm
D_1	573,3 mm
$D_{a \max}$	605,4 mm
$d_{a \min}$	474,6 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	3 mm
r_{\min}	4 mm
m	111 kg / Weight
C_r	2280000 N / Dynamic load rating (radial)
e	0,18
Y_1	3,85
Y_2	5,73
C_{0r}	5400000 N / Static load rating (radial)
Y_0	3,76
n_G	1080 1/min / Limiting speed



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n_B	590 1/min / Reference speed
C_{ur}	370000 N