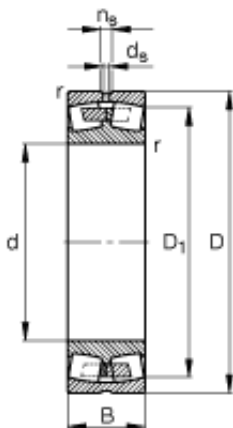




BEARING-SINGAPORE (PTE)LTD.



460 mm x 680 mm x 218 mm FAG 24092-B-MB
spherical roller bearings

Bearing No. 24092-B-MB

24092-B-MB Bearing 2D drawings and 3D CAD models

Size	460x680x218 mm
Bore Diameter	460 mm
Outer Diameter	680 mm
Width	218 mm
d	460 mm
D	680 mm
B	218 mm
D_1	603,3 mm
$D_{a \max}$	657 mm
$d_{a \min}$	483 mm
d_s	12,5 mm
n_s	23,5 mm
$r_{a \max}$	5 mm
r_{\min}	6 mm
m	282 kg / Weight
C_r	4750000 N / Dynamic load rating (radial)
e	0,31
Y_1	2,16
Y_2	3,22
C_{0r}	10600000 N / Static load rating (radial)
Y_0	2,12
n_G	790 1/min / Limiting speed



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n_B	405 1/min / Reference speed
C_{ur}	710000 N