



AMERICAN BEARING MFG.CORP.



40 mm x 62 mm x 15 mm 85UZS89V Eccentric Bearing/Cylindrical Roller Bearing 85x151x34mm

Bearing No. 32908JR

32908JR Bearing 2D drawings and 3D CAD models

Size	40x62x15 mm
Bore Diameter	40 mm
Outer Diameter	62 mm
Width	15 mm
d	40 mm
D	62 mm
T	15 mm
B	15 mm
C	12 mm
a	11,9 mm
r min.	0,6 mm
r2 min.	0,6 mm
da min.	44,5 mm
da max	45 mm
Da min	55 mm
Da max.	57,5 mm
Db min.	59 mm
ra max.	0,6 mm
rb max.	0,6 mm
Weight	0,164 Kg
Basic dynamic load rating (C)	33,5 kN
Basic static load rating (C0)	48,5 kN
(Grease) Lubrication Speed	5900 r/min
(Oil) Lubrication Speed	7800 r/min
Calculation factor (e)	0,29



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Calculation factor (Y0)	1,14
Bearing No.	32908JR
r(min)	0.6
r1(min)	0.6
Cr	42.1
C0r	48.5
Cu	6.90
Grease lub.	5900
Oil lub.	7800
a	11.9 mm
da(min)	44.5
db(max)	45
Da(max)	57.5
Da(min)	55
Db(min)	59
Sa(min)	3
Sb(min)	3
ra(max)	0.6
rb(max)	0.6
e	0.29
Y1	2.07
Y0	1.14
(Refer.) Mass(kg)	0.164