



Bearing No. EE130902/131400

R	6,9 mm
d	228,6 mm
D	355,6 mm
T	69,85 mm
B	69,85 mm
C	49,212 mm
r	1,5 mm
Da	330,5 mm
Ab	3,3 mm
Aa	12,3 mm
Db	329 mm
da	247 mm
db	257 mm
a -	9,9 mm
Weight	22,95 Kg
series:	130000
Size (mm)	228.6x355.6x69.85
Factor (K)	1,77
Width (mm)	69,85
cup width:	1.9375 in
Factor (G2)	167,6
Factor (G1)	1162
cone width:	2.7500 in
Factor (Cg)	0,039
flange type:	Non-Flanged Cup
closure type:	Open
Bearing number	EE130902/131400
bore diameter:	9.0000 in
cage material:	Steel
assembly type:	Cone & Cup

finish/coating:	Uncoated
bearing material:	Chrome Steel
outside diameter:	14.0000 in
Bore Diameter (mm)	228,6
Outer Diameter (mm)	355,6
static load capacity:	314000 lbf
dynamic load capacity:	190000 lbf
Calculation factor (e)	0,33
operating temperature range:	-65 to +250 °F
Basic static load rating (C0)	1400 kN
Basic dynamic load rating (C1)	781 kN
Basic dynamic load rating (C90)	202
Basic dynamic load rating (Ca90)	114