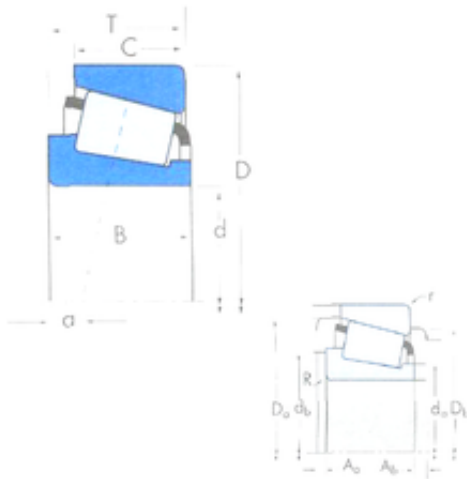




Bearing No. HH234031/HH234010

R	9,7 mm
d	139,7 mm
D	307,975 mm
T	88,9 mm
B	93,662 mm
C	66,675 mm
r	6,9 mm
Da	285,5 mm
Aa	12,5 mm
Db	276 mm
da	168 mm
db	180 mm
a -	26,4 mm
Ab -	0,9
Weight	31,29 Kg
series:	HH234000
Size (mm)	139.7x307.975x88.9
Factor (K)	1,79
Width (mm)	88,9
cup width:	3.2500 in
Factor (G2)	62,1
Factor (G1)	718,4
cone width:	3.4375 in
Factor (Cg)	0,0319
flange type:	Non-Flanged Cup
closure type:	Open
Bearing number	HH234031/HH234010
bore diameter:	5.5000 in
cage material:	Steel
assembly type:	Cone & Cup

finish/coating:	Uncoated
bearing material:	Chrome Steel
outside diameter:	11.3750 in
Bore Diameter (mm)	139,7
Outer Diameter (mm)	307,975
static load capacity:	354000 lbf
dynamic load capacity:	259000 lbf
Calculation factor (e)	0,33
operating temperature range:	-65 to +250 °F
Basic static load rating (C0)	1580 kN
Basic dynamic load rating (C1)	1130 kN
Basic dynamic load rating (C90)	293
Basic dynamic load rating (Ca90)	164