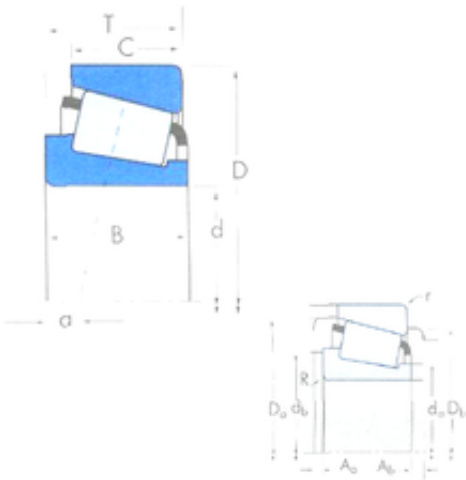




GENERAL BEARING IMPORT COMPANY

92,075 mm x 152,4 mm x 36,322 mm TIMKEN
598/592A USA Bearing 92.075X152.4X39.688



Bearing No. 598/592A

Size	92.075x152.4x39.688 mm
Bore Diameter	92,075 mm
Outer Diameter	152,4 mm
Width	39,688 mm
d	92,075 mm
D	152,4 mm
T	39,688 mm
B	36,322 mm
C	30,162 mm
R	3,6 mm
r	3,3 mm
a -	2,5 mm
Da	144 mm
db	107 mm
da	101 mm
Db	135 mm
Aa	4,1 mm
Ab	1,7 mm
Weight	2,61 Kg
Basic static load rating (C0)	319 kN
Factor (G1)	151,4
Factor (G2)	38,3
Factor (Cg)	0,0411
Factor (K)	1,32
Basic dynamic load rating (C90)	51,9

598/592A Bearing 2D drawings and 3D CAD models



GENERAL BEARING IMPORT COMPANY

Basic dynamic load rating (Ca90)	39,2
Basic dynamic load rating (C1)	200 kN
Calculation factor (e)	0,44