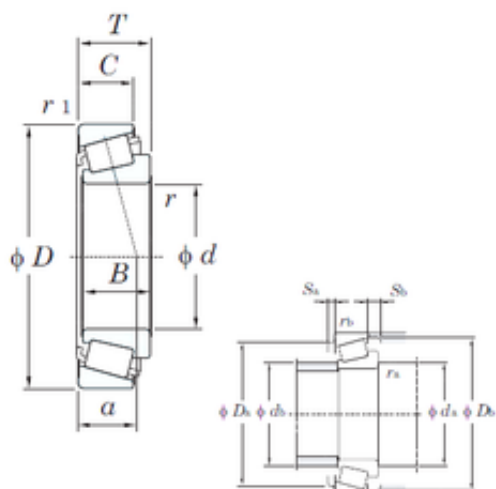




Seohan-NTK Driveshaft USA CORP.



387/382A Bearing 2D drawings and 3D CAD models

Koyo Timken 387/382A Tapered Roller Bearings 11749/10 11949/10 12649/10 44649/10

Bearing No. 387/382A

Size	57.15x96.838x21 mm
Bore Diameter	57,15 mm
Outer Diameter	96,838 mm
Width	21 mm
d	57,15 mm
D	96,838 mm
T	21 mm
B	21,946 mm
C	15,875 mm
a	17,4 mm
r min.	2,4 mm
r2 min.	0,8 mm
da min.	66 mm
Da	89 mm
db min	62 mm
ra max.	2,4 mm
rb max.	0,8 mm
Db	92 mm
Weight	0,605 Kg
Basic dynamic load rating (C)	80,4 kN
Basic static load rating (C0)	101 kN
(Grease) Lubrication Speed	3900 r/min
(Oil) Lubrication Speed	5200 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	0,93



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Bearing No.	387/382A
r(min)	2.4
r1(min)	0.8
Cr	101
C0r	101
Cu	15.3
Grease lub.	3900
Oil lub.	5200
a	17.4 mm
da	66.0
db	62.0
ra(max)	2.4
rb(max)	0.8
e	0.35
Y1	1.69
Y0	0.93
(Refer.)Mass(kg)	0.605