



TYB PRECISION AXLE CORP.



NSK HR190KBE52X+L DOUBLE-ROW BEARINGS

Bearing No. HR190KBE52X+L

HR190KBE52X+L Bearing 2D drawings and 3D CAD models

Size	190x340x204 mm
Bore Diameter	190 mm
Outer Diameter	340 mm
Width	204 mm
d	190 mm
D	340 mm
T	204 mm
C	160 mm
r min.	5 mm
r1 min.	1,5 mm
da min.	217 mm
Db min.	327 mm
ra max.	4 mm
rb max.	1,5 mm
Weight	70,8 Kg
Basic dynamic load rating (C)	1910 kN
Basic static load rating (C0)	3550 kN
(Grease) Lubrication Speed	800 r/min
(Oil) Lubrication Speed	1100 r/min
Calculation factor (e)	0,44
Calculation factor (Y0)	1,5
Calculation factor (Y2)	2,3