



NSK HR80KBE043+L tapered roller bearings

Bearing No. HR80KBE043+L

Size	80x170x92 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	92 mm
d	80 mm
D	170 mm
T	92 mm
C	73 mm
r min.	3 mm
r1 min.	1 mm
da min.	98 mm
Db min.	161 mm
ra max.	2,5 mm
rb max.	1 mm
Weight	9,02 Kg
Basic dynamic load rating (C)	475 kN
Basic static load rating (C0)	655 kN
(Grease) Lubrication Speed	1700 r/min
(Oil) Lubrication Speed	2400 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	1,9
Calculation factor (Y2)	2,9

HR80KBE043+L Bearing 2D drawings and 3D CAD models