



HR45KBE52X+L Bearing 2D drawings and 3D CAD models

**NSK HR45KBE52X+L tapered roller bearings**

Bearing No. HR45KBE52X+L

Size	45x85x55 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	55 mm
d	45 mm
D	85 mm
T	55 mm
C	43,5 mm
r min.	1,5 mm
r1 min.	0,6 mm
da min.	56 mm
Db min.	81 mm
ra max.	1,5 mm
rb max.	0,6 mm
Weight	1,31 Kg
Basic dynamic load rating (C)	143 kN
Basic static load rating (C0)	204 kN
(Grease) Lubrication Speed	3400 r/min
(Oil) Lubrication Speed	4700 r/min
Calculation factor (e)	0,4
Calculation factor (Y0)	1,6
Calculation factor (Y2)	2,5