



NKX45Z Bearing 2D drawings and 3D CAD models

SKF NKX45Z Complex Bearing

Bearing No. NKX45Z

Size	45x58x32 mm
Bore Diameter	45 mm
Outer Diameter	58 mm
Width	32 mm
d	45 mm
Fw	45 mm
D	58 mm
C	32 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
C1	14 mm
D1	– mm
D2	66,5 mm
da min.	60,5 mm
ra max.	0,6 mm
rb max.	0,3 mm
C2	9 mm
Weight	0,27 Kg
Dynamic load rating radial (C)	27,5 kN
Dynamic load rating axial (C)	28,1 kN
Static load rating radial (C0)	57 kN
Static load rating axial (C0)	75 kN
Fatigue load limit axial (Pu)	2,8
Fatigue load limit radial (Pu)	7,1



Complex bearing Manufacturer

Reference speed	4500 r/min
Limiting speed	3800 r/min