



Bearing No. K 45x53x20

U	20 mm
Size (mm)	53x45x20
Width (mm)	20
F _w	45 mm
E _w	53 mm
F _w	45 mm
E _w	53 mm
Bearing number	K 45x53x20
Limiting speed	10000 r/min
Reference speed	9000 r/min
Bore Diameter (mm)	53
Outer Diameter (mm)	45
Basic dynamic load rating C	37.4 kN
Basic dynamic load rating - C	0.037 kN
Fatigue load limit P _u	8.3 kN
Fatigue load limit - P _u	0.008 kN
Mass needle roller and cage assembly	0.055 kg
Basic static load rating C ₀	68 kN
Basic static load rating - C ₀	0.068 kN