



KOYO RAXZ 545 complex bearings

Bearing No. RAXZ 545

RAXZ 545 Bearing 2D drawings and 3D CAD models

Bore Diameter	18 mm
Outer Diameter	58 mm
d	18 mm
Fw	45 mm
D	58 mm
D1	66 mm
r5 min.	0,85 mm
C	31 mm
C1	13 mm
C2	9 mm
Weight	0,206 Kg
Dynamic load rating radial (C)	24,9 kN
Dynamic load rating axial (C)	49 kN
Static load rating radial (C0)	51,8 kN
Static load rating axial (C0)	143 kN
Bearing No.	RAXZ 545
dw	45
Da	66
Limiting speeds(min-1)	4500
RadialCr	24.9
RadialC0r	51.8
ThrustCa	49.0
RadialC0a	143.0
Matching inner ring No.	IM 40 45 20 P
rs	0.85



EAO Bearing Machine Development Co., Ltd

Radial	7.90
Thrust	10.2
(Refer.) Mass(kg)	0.206