

# ISB 22236 K spherical roller bearings

Welcome to the ISB 22236 K spherical roller bearings online seller. 180x85x60 Size (mm) 85 Outer Diameter (mm)

Size (mm)	180x85x60
Bore Diameter (mm)	180
Outer Diameter (mm)	85
Width (mm)	60
d	85 mm
D	180 mm
B	60 mm
d2	110 mm
D1	153 mm
s1	12.1 mm
r1,2 – min.	3 mm
da – min.	99 mm
da – max.	126 mm
Da – min.	141 mm
Da – max.	166 mm
Ca – min.	2.4 mm
ra – max.	2.5 mm
Basic dynamic load rating – C	540 kN
Basic static load rating – C0	600 kN
Fatigue load limit – Pu	64 kN
Reference speed	3200 r/min
Limiting speed	4300 r/min
Factor – k1	0.105

Factor – k2	0.105
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	31171505
Weight / Kilogram	0
EAN	7316570426045
Product Group	B04144
d2 ≈	110 mm
D1 ≈	153 mm
s1 max.	12.1 mm
r1,2 min.	3 mm
da min.	99 mm
da max.	126 mm
Da min.	141 mm
Da max.	166 mm
Ca min.	2.4 mm
ra max.	2.5 mm
Basic dynamic load rating C	540 kN
Basic static load rating C0	600 kN
Fatigue load limit Pu	64 kN
Misalignment factor k1	0.105
Operating clearance factor k2	0.105
Mass bearing	7.4 kg