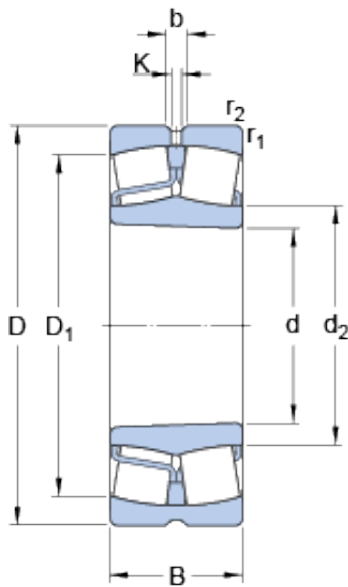




Bearing No. 22320 EKJA/VA405

D	215 mm
d	100 mm
B	73 mm
b	11.1 mm
K	6 mm
UNSPSC	31171510
Category	Bearings
Inventory	0.0
Size (mm)	215x100x73
Width (mm)	73
Mass bearing	13 kg
Product Group	B04311
d ₂	130 mm
D ₁	184 mm
Bearing number	22320 EKJA/VA405
Limiting speed	3000 r/min
Reference speed	2400 r/min
Manufacturer Name	SKF
Weight / Kilogram	12.59
r _a max.	2.5 mm
D _a max.	201 mm
Bore Diameter (mm)	215
Outer Diameter (mm)	100
r _a - max.	2.5 mm
r _{1,2} min.	3 mm
D _a - max.	201 mm
Calculation factor e	0.33
d _a - min.	108 mm
Minimum Buy Quantity	N/A
D ₁ ?	184 mm

d ₂ ?	130 mm
r _{1,2} - min.	3 mm
Calculation factor - e	0.33
Basic dynamic load rating C	847 kN
Basic dynamic load rating - C	847 kN
Calculation factor Y ₀	2
Fatigue load limit P _u	88 kN
Calculation factor Y ₁	2
Calculation factor Y ₂	3
Calculation factor - Y ₀	2
Calculation factor - Y ₂	3
Calculation factor - Y ₁	2
Fatigue load limit - P _u	88 kN
Basic static load rating C ₀	950 kN
Basic static load rating - C ₀	950 kN
Recommended lock nut tightening angle ?	150 °
Permissible linear acceleration (oil lubrication)	196 g [m/s]
Permissible rotational acceleration (oil lubrication)	549 g [m/s]