

24120-2CS5/VT143 SKF ra max. 2 mm 100x165x65mm Spherical roller bearings

Bearing number	24120-2CS5/VT143
Size (mm)	100x165x65
Brand	SKF
Bore Diameter (mm)	100
Outer Diameter (mm)	165
Width (mm)	65
d	100 mm
D	165 mm
B	65 mm
C	65 mm
b	4.4 mm
d2	110 mm
r1 min.	2 mm
r2 min.	2 mm
D1	152 mm
K	2 mm
da min.	110 mm
da max	110 mm
Da max.	154 mm
ra max.	2 mm
Weight	5.65 Kg
Basic dynamic load rating (C)	455 kN
Basic static load rating (C0)	640 kN
Fatigue load limit (Pu)	68

Limiting speed	670 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	1.8
Calculation factor (Y1)	1.9