

BS2-2312-2CS/VT143 SKF C 53 mm 60x130x53mm Spherical roller bearings

Bearing number	BS2-2312-2CS/VT143
Size (mm)	60x130x53
Brand	SKF
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	53
d	60 mm
D	130 mm
B	53 mm
C	53 mm
b	8.3 mm
d2	75 mm
r1 min.	2.1 mm
r2 min.	2.1 mm
D1	118 mm
K	4.5 mm
da min.	72 mm
da max	75 mm
Da max.	118 mm
ra max.	2 mm
Weight	3.4 Kg
Basic dynamic load rating (C)	310 kN
Basic static load rating (C0)	335 kN
Fatigue load limit (Pu)	36.5

Limiting speed	1100 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	1.8
Calculation factor (Y1)	1.9