

BS2-2313-2CS/VT143 SKF

65x140x56mm D 140 mm

Spherical roller bearings

Bearing number	BS2-2313-2CS/VT143
Size (mm)	65x140x56
Brand	SKF
Bore Diameter (mm)	65
Outer Diameter (mm)	140
Width (mm)	56
d	65 mm
D	140 mm
B	56 mm
C	56 mm
b	8.3 mm
d2	78.7 mm
r1 min.	2.1 mm
r2 min.	2.1 mm
D1	126 mm
K	4.5 mm
da min.	77 mm
da max	78.5 mm
Da max.	128 mm
ra max.	2 mm
Weight	4.15 Kg
Basic dynamic load rating (C)	340 kN
Basic static load rating (C0)	360 kN
Fatigue load limit (Pu)	38

Limiting speed	1000 r/min
Calculation factor (e)	0.35
Calculation factor (Y0)	1.8
Calculation factor (Y1)	1.9