

# BS2-2208-2CS/VT143 SKF

## Calculation factor (Y1) 2.4

### 40x80x28mm Spherical roller bearings

Bearing number	BS2-2208-2CS/VT143
Size (mm)	40x80x28
Brand	SKF
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Width (mm)	28
d	40 mm
D	80 mm
B	28 mm
C	28 mm
b	5.5 mm
d2	47.2 mm
r1 min.	1.1 mm
r2 min.	1.1 mm
D1	73 mm
K	3 mm
da min.	47 mm
da max	47 mm
Da max.	73 mm
ra max.	1 mm
Weight	0.57 Kg
Basic dynamic load rating (C)	96.5 kN

Basic static load rating (C0)	90 kN
Fatigue load limit (Pu)	9.8
Limiting speed	2200 r/min
Calculation factor (e)	0.28
Calculation factor (Y0)	2.5
Calculation factor (Y1)	2.4
Category	Roller Bearings
BDI Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.625
EAN	7316574432783
Product Group – BDI	B04311