

# BS2-2218-2CS/VT143

# SKF

## 90x160x48mm

## D1

## 148

## mm

# Spherical roller bearings

Bearing number	BS2-2218-2CS/VT143
Size (mm)	90x160x48
Brand	SKF
Bore Diameter (mm)	90
Outer Diameter (mm)	160
Width (mm)	48
d	90 mm
D	160 mm
B	48 mm
C	48 mm
b	6 mm
d2	102 mm
r1 min.	2 mm
r2 min.	2 mm
D1	148 mm
K	3 mm
da min.	101 mm
da max	102 mm
Da max.	149 mm
ra max.	2 mm
Weight	3.7 Kg
Basic dynamic load rating (C)	325 kN
Basic static load rating (C0)	375 kN
Fatigue load limit (Pu)	39

Limiting speed	1000 r/min
Calculation factor (e)	0.24
Calculation factor (Y0)	2.8
Calculation factor (Y1)	2.8
Category	Bearings
BDI Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	31171510
Weight / Kilogram	3.941
EAN	7316574461639
Product Group – BDI	B04311