



Bearing No. 23130-2CS5/VT143

D	250 mm
d	150 mm
B	80 mm
b	11.1 mm
K	6 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	250x150x80
Width (mm)	80
Mass bearing	16 kg
Product Group	B04311
d ₂	168 mm
D ₁	226 mm
Limiting speed	560 r/min
Bearing number	23130-2CS5/VT143
Manufacturer Name	SKF
Weight / Kilogram	15.884
Bore Diameter (mm)	250
r _a max.	2 mm
D _a max.	238 mm
d _a max.	168 mm
d _a min.	162 mm
Outer Diameter (mm)	150
Calculation factor e	0.28
r _{1,2} min.	2.1 mm
r _a - max.	2 mm
Minimum Buy Quantity	N/A
D _a - max.	238 mm
d _a - min.	162 mm
d _a - max.	168 mm

d_2 ?	168 mm
D_1 ?	226 mm
$r_{1,2}$ - min.	2.1 mm
Calculation factor - e	0.28
Basic dynamic load rating C	884 kN
Basic dynamic load rating - C	884 kN
Fatigue load limit P_u	114 kN
Calculation factor Y_0	2.5
Calculation factor Y_2	3.6
Calculation factor Y_1	2.4
Calculation factor - Y_2	3.6
Fatigue load limit - P_u	114 kN
Calculation factor - Y_0	2.5
Calculation factor - Y_1	2.4
Basic static load rating C_0	1200 kN
Basic static load rating - C_0	1200 kN