



Bearing No. 23040-2CS5K/VT143

D	310 mm
d	200 mm
B	82 mm
b	13.9 mm
K	7.5 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	310x200x82
Width (mm)	82
Mass bearing	21.3 kg
Product Group	B04311
d ₂	223 mm
D ₁	286 mm
Limiting speed	480 r/min
Bearing number	23040-2CS5K/VT143
Weight / Kilogram	22.498
Manufacturer Name	SKF
r _a max.	2 mm
D _a max.	299 mm
Bore Diameter (mm)	310
Outer Diameter (mm)	200
Calculation factor e	0.22
r _{1,2} min.	2.1 mm
r _a - max.	2 mm
Minimum Buy Quantity	N/A
D _a - max.	299 mm
d _a - min.	207 mm
d _a - max.	223 mm
d ₂ ?	223 mm
D ₁ ?	286 mm

$r_{1,2}$ - min.	2.1 mm
Calculation factor - e	0.22
Basic dynamic load rating C	1059 kN
Basic dynamic load rating - C	1059 kN
Fatigue load limit P_u	137 kN
Calculation factor Y_0	2.8
Calculation factor Y_2	4.6
Calculation factor Y_1	3
Calculation factor - Y_1	3
Fatigue load limit - P_u	137 kN
Calculation factor - Y_0	2.8
Calculation factor - Y_2	4.6
Basic static load rating C_0	1530 kN
Basic static load rating - C_0	1530 kN