



Bearing No. 23136-2CS5K/VT143

D	300 mm
d	180 mm
B	96 mm
b	13.9 mm
K	7.5 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	300x180x96
Width (mm)	96
Mass bearing	27 kg
Product Group	B04311
d ₂	202 mm
D ₁	272 mm
Limiting speed	430 r/min
Bearing number	23136-2CS5K/VT143
Weight / Kilogram	26.9
Manufacturer Name	SKF
r _a max.	2.5 mm
D _a max.	286 mm
Bore Diameter (mm)	300
Outer Diameter (mm)	180
Calculation factor e	0.28
r _{1,2} min.	3 mm
r _a - max.	2.5 mm
Minimum Buy Quantity	N/A
D _a - max.	286 mm
d _a - min.	188 mm
d _a - max.	202 mm
d ₂ ?	202 mm
D ₁ ?	272 mm

$r_{1,2}$ - min.	3 mm
Calculation factor - e	0.28
Basic dynamic load rating C	1264 kN
Basic dynamic load rating - C	1264 kN
Fatigue load limit P_u	160 kN
Calculation factor Y_0	2.5
Calculation factor Y_2	3.6
Calculation factor Y_1	2.4
Calculation factor - Y_1	2.4
Fatigue load limit - P_u	160 kN
Calculation factor - Y_0	2.5
Calculation factor - Y_2	3.6
Basic static load rating C_0	1800 kN
Basic static load rating - C_0	1800 kN