



Bearing No. 23134-2CS5/VT143

D	280 mm
d	170 mm
B	88 mm
b	13.9 mm
K	7.5 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	280x170x88
Width (mm)	88
Mass bearing	22 kg
Product Group	B04311
d ₂	190 mm
D ₁	256 mm
Limiting speed	480 r/min
Bearing number	23134-2CS5/VT143
Manufacturer Name	SKF
Weight / Kilogram	21.767
Bore Diameter (mm)	280
r _a max.	2 mm
D _a max.	268 mm
d _a max.	190 mm
d _a min.	182 mm
Outer Diameter (mm)	170
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.	268 mm
d _a - min.	182 mm
d _a - max.	190 mm

d_2 ?	190 mm
D_1 ?	256 mm
$r_{1,2}$ - min.	2.1 mm
Calculation factor - e	0.28
Basic dynamic load rating C	1088 kN
Basic dynamic load rating - C	1088 kN
Fatigue load limit P_u	137 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	137 kN
Calculation factor - Y_0	2.5
Calculation factor - Y_1	2.4
Basic static load rating C_0	1500 kN
Basic static load rating - C_0	1500 kN