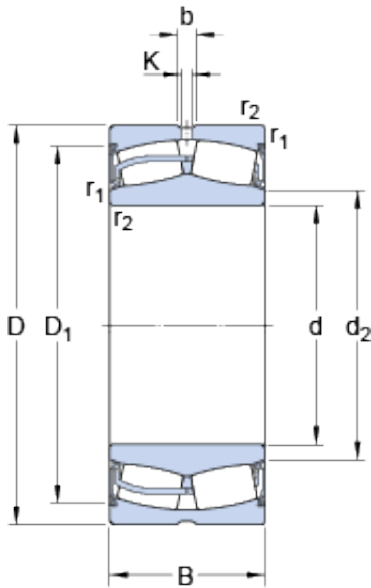




SNR Bearing Argentina

170 mm x 310 mm x 86 mm SKF
22234-2CS5/VT143 spherical roller bearings



Bearing No. 22234-2CS5/VT143

22234-2CS5/VT143 Bearing 2D drawings and 3D CAD models

Size	310x170x86 mm
Bore Diameter	310 mm
Outer Diameter	170 mm
Width	86 mm
d	170 mm
D	310 mm
B	86 mm
d ₂	198 mm
D ₁	282 mm
b	16.7 mm
K	9 mm
r _{1,2} - min.	4 mm
d _a - min.	187 mm
d _a - max.	198 mm
D _a - max.	293 mm
r _a - max.	3 mm
Basic dynamic load rating - C	1185 kN
Basic static load rating - C ₀	1460 kN
Fatigue load limit - P _u	134 kN
Limiting speed	500 r/min
Calculation factor - e	0.25
Calculation factor - Y ₁	2.7
Calculation factor - Y ₂	4
Calculation factor - Y ₀	2.5



SNR Bearing Argentina

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	28.301
Product Group	B04311
d_2	198 mm
D_1	282 mm
$r_{1,2}$ min.	4 mm
d_a min.	187 mm
d_a max.	198 mm
D_a max.	293 mm
r_a max.	3 mm
Basic dynamic load rating C	1185 kN
Basic static load rating C_0	1460 kN
Fatigue load limit P_u	134 kN
Calculation factor e	0.25
Calculation factor Y_1	2.7
Calculation factor Y_2	4
Calculation factor Y_0	2.5
Mass bearing	28.5 kg