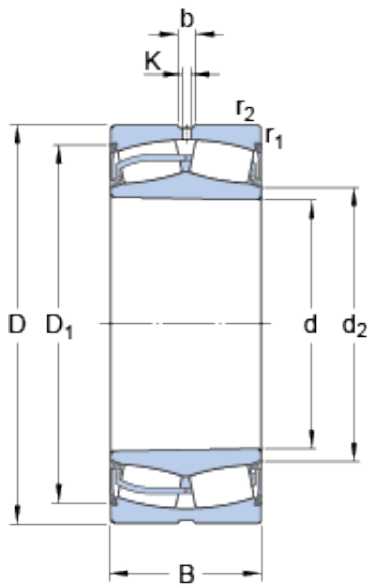




Bearing No. 23144-2CS5K/VT143

D	370 mm
d	220 mm
B	120 mm
b	16.7 mm
K	9 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	370x220x120
Width (mm)	120
Mass bearing	52 kg
Product Group	B04311
d ₂	249 mm
D ₁	332 mm
Limiting speed	360 r/min
Bearing number	23144-2CS5K/VT143
Weight / Kilogram	52.8
Manufacturer Name	SKF
r _a max.	3 mm
D _a max.	353 mm
Bore Diameter (mm)	370
Outer Diameter (mm)	220
Calculation factor e	0.28
r _{1,2} min.	4 mm
r _a - max.	3 mm
Minimum Buy Quantity	N/A
D _a - max.	353 mm
d _a - min.	229 mm
d _a - max.	249 mm
d ₂ ?	249 mm
D ₁ ?	332 mm

$r_{1,2}$ - min.	4 mm
Calculation factor - e	0.28
Basic dynamic load rating C	1891 kN
Basic dynamic load rating - C	1891 kN
Fatigue load limit P_u	232 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	232 kN
Calculation factor - Y_0	2.5
Calculation factor - Y_2	3.6
Basic static load rating C_0	2750 kN
Basic static load rating - C_0	2750 kN