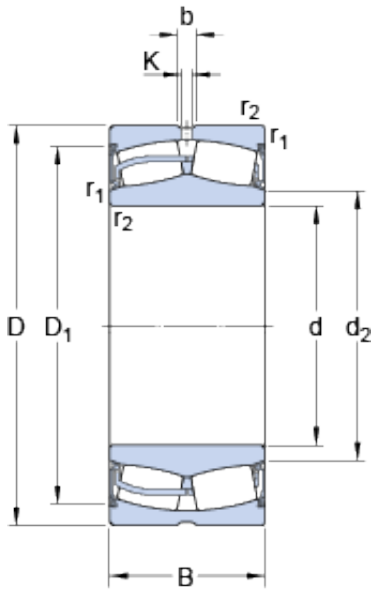




Bearing No. 24130-2CS5/VT143

D	250 mm
d	150 mm
B	100 mm
b	8.3 mm
K	4.5 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	250x150x100
Width (mm)	100
Mass bearing	20 kg
Product Group	B04311
d ₂	163 mm
D ₁	222 mm
Limiting speed	400 r/min
Bearing number	24130-2CS5/VT143
Manufacturer Name	SKF
Weight / Kilogram	19.75
Bore Diameter (mm)	250
r _a max.	2 mm
D _a max.	238 mm
d _a max.	163 mm
d _a min.	162 mm
Outer Diameter (mm)	150
Calculation factor e	0.37
r _{1,2} min.	2.1 mm
r _a - max.	2 mm
Minimum Buy Quantity	N/A
D _a - max.	238 mm
d _a - min.	162 mm
d _a - max.	163 mm

d_2 ?	163 mm
D_1 ?	222 mm
$r_{1,2}$ - min.	2.1 mm
Calculation factor - e	0.37
Basic dynamic load rating C	1056 kN
Basic dynamic load rating - C	1056 kN
Fatigue load limit P_u	146 kN
Calculation factor Y_0	1.8
Calculation factor Y_2	2.7
Calculation factor Y_1	1.8
Calculation factor - Y_2	2.7
Fatigue load limit - P_u	146 kN
Calculation factor - Y_0	1.8
Calculation factor - Y_1	1.8
Basic static load rating C_0	1530 kN
Basic static load rating - C_0	1530 kN