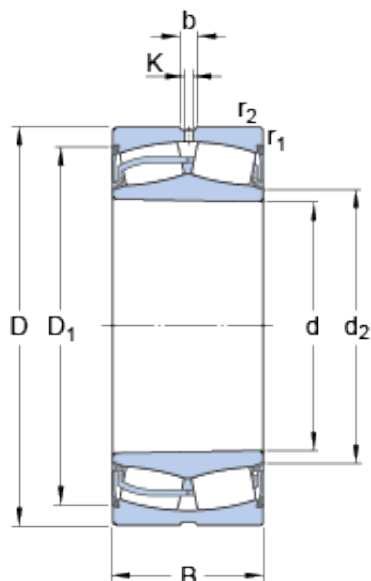




Bearing Rolamentos do Brasil Ltda.

150 mm x 320 mm x 108 mm SKF
22330-2CS5K/VT143 spherical roller bearings

Bearing No. 22330-2CS5K/VT143



22330-2CS5K/VT143 Bearing 2D drawings and 3D CAD models

Size	320x150x108 mm
Bore Diameter	320 mm
Outer Diameter	150 mm
Width	108 mm
d	150 mm
D	320 mm
B	108 mm
d ₂	181 mm
D ₁	281 mm
b	16.7 mm
K	9 mm
r _{1,2} - min.	4 mm
d _a - min.	159 mm
d _a - max.	181 mm
D _a - max.	303 mm
r _a - max.	3 mm
Basic dynamic load rating - C	1541 kN
Basic static load rating - C ₀	1760 kN
Fatigue load limit - P _u	146 kN
Limiting speed	400 r/min
Calculation factor - e	0.33
Calculation factor - Y ₁	2
Calculation factor - Y ₂	3
Calculation factor - Y ₀	2



Bearing Rolamentos do Brasil Ltda.

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	42.9
Product Group	B04311
d_2	181 mm
D_1	281 mm
$r_{1,2}$ min.	4 mm
D_a max.	303 mm
r_a max.	3 mm
Basic dynamic load rating C	1541 kN
Basic static load rating C_0	1760 kN
Fatigue load limit P_u	146 kN
Calculation factor e	0.33
Calculation factor Y_1	2
Calculation factor Y_2	3
Calculation factor Y_0	2
Mass bearing	42.5 kg