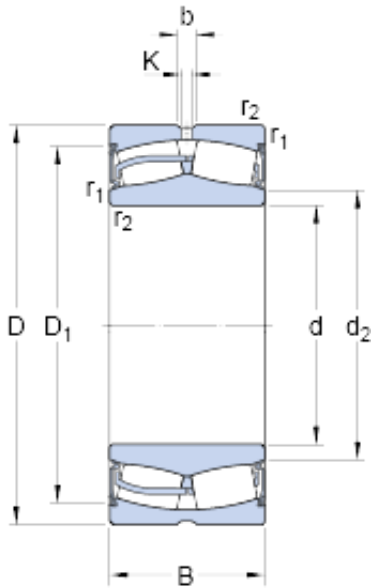




## BEARING DRIVESHAFT, INC.

150 mm x 320 mm x 108 mm SKF  
22330-2CS5/VT143 spherical roller bearings

Bearing No. 22330-2CS5/VT143



22330-2CS5/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 <sub>2</sub>	181 mm
D <sub>1</sub>	281 mm
b	16.7 mm
K	9 mm
r <sub>1,2</sub> - min.	4 mm
d <sub>a</sub> - min.	167 mm
d <sub>a</sub> - max.	181 mm
D <sub>a</sub> - max.	303 mm
r <sub>a</sub> - max.	3 mm
Basic dynamic load rating - C	1541 kN
Basic static load rating - C <sub>0</sub>	1760 kN
Fatigue load limit - P <sub>u</sub>	146 kN
Limiting speed	400 r/min
Calculation factor - e	0.33
Calculation factor - Y <sub>1</sub>	2
Calculation factor - Y <sub>2</sub>	3
Calculation factor - Y <sub>0</sub>	2



## BEARING DRIVESHAFT, INC.

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316574278138
Product Group	B04311
$d_2$	181 mm
$D_1$	281 mm
$r_{1,2}$ min.	4 mm
$d_a$ min.	167 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
Calculation factor e	0.33
Calculation factor $Y_1$	2
Calculation factor $Y_2$	3
Calculation factor $Y_0$	2
Mass bearing	43.5 kg