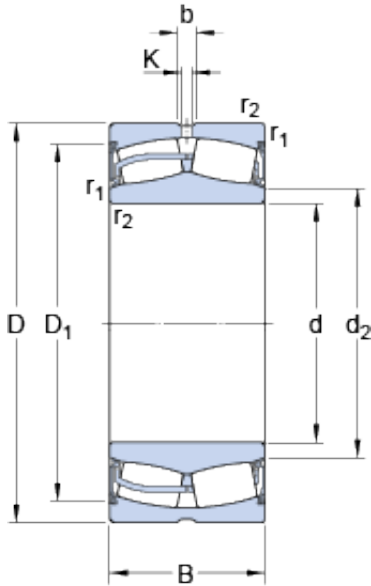




RAD Power Machinery Co., Ltd.

SKF 22236-2CS5/VT143 spherical roller bearings

Bearing No. 22236-2CS5/VT143



22236-2CS5/VT143 Bearing 2D drawings and 3D CAD models

Size	320x180x86 mm
Bore Diameter	320 mm
Outer Diameter	180 mm
Width	86 mm
d	180 mm
D	320 mm
B	86 mm
d ₂	208 mm
D ₁	289 mm
b	16.7 mm
K	9 mm
r _{1,2} - min.	4 mm
d _a - min.	197 mm
d _a - max.	208 mm
D _a - max.	303 mm
r _a - max.	3 mm
Basic dynamic load rating - C	1239 kN
Basic static load rating - C ₀	1560 kN
Fatigue load limit - P _u	140 kN
Limiting speed	530 r/min
Calculation factor - e	0.24
Calculation factor - Y ₁	2.8
Calculation factor - Y ₂	4.2
Calculation factor - Y ₀	2.8



RAD Power Machinery Co., Ltd.

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	29.466
EAN	7316574821396
Product Group	B04311
d_2	208 mm
D_1	289 mm
$r_{1,2}$ min.	4 mm
d_a min.	197 mm
d_a max.	208 mm
D_a max.	303 mm
r_a max.	3 mm
Basic dynamic load rating C	1239 kN
Basic static load rating C_0	1560 kN
Fatigue load limit P_u	140 kN
Calculation factor e	0.24
Calculation factor Y_1	2.8
Calculation factor Y_2	4.2
Calculation factor Y_0	2.8
Mass bearing	28.9 kg