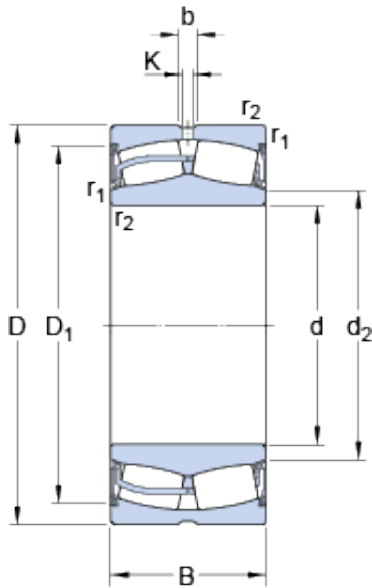




Bearing equipment manufacturing Co., Ltd



23040-2CS5/VT143 Bearing 2D drawings and 3D CAD models

200 mm x 310 mm x 82 mm SKF
23040-2CS5/VT143 spherical roller bearings

Bearing No. 23040-2CS5/VT143

Size	310x200x82 mm
Bore Diameter	310 mm
Outer Diameter	200 mm
Width	82 mm
d	200 mm
D	310 mm
B	82 mm
d ₂	223 mm
D ₁	286 mm
b	13.9 mm
K	7.5 mm
r _{1,2} - min.	2.1 mm
d _a - min.	211 mm
d _a - max.	223 mm
D _a - max.	299 mm
r _a - max.	2 mm
Basic dynamic load rating - C	1059 kN
Basic static load rating - C ₀	1530 kN
Fatigue load limit - P _u	137 kN
Limiting speed	480 r/min
Calculation factor - e	0.22
Calculation factor - Y ₁	3
Calculation factor - Y ₂	4.6
Calculation factor - Y ₀	2.8



Bearing equipment manufacturing Co., Ltd

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	22.498
EAN	7316574889877
Product Group	B04311
d_2	223 mm
D_1	286 mm
$r_{1,2}$ min.	2.1 mm
d_a min.	211 mm
d_a max.	223 mm
D_a max.	299 mm
r_a max.	2 mm
Basic dynamic load rating C	1059 kN
Basic static load rating C_0	1530 kN
Fatigue load limit P_u	137 kN
Calculation factor e	0.22
Calculation factor Y_1	3
Calculation factor Y_2	4.6
Calculation factor Y_0	2.8
Mass bearing	22 kg