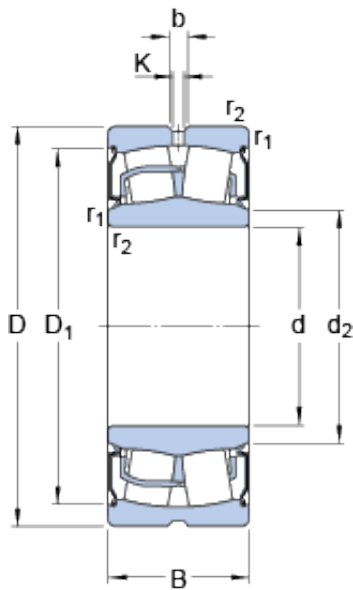




Bearing No. BS2-2207-2RS/VT143

D	72 mm
d	35 mm
B	28 mm
b	4.4 mm
K	2 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	72x35x28
Width (mm)	28
Mass bearing	0.52 kg
Product Group	B04311
d ₂	42.4 mm
D ₁	65.3 mm
Limiting speed	4300 r/min
Bearing number	BS2-2207-2RS/VT143
Manufacturer Name	SKF
Weight / Kilogram	0.51
Bore Diameter (mm)	72
r _a max.	1 mm
D _a max.	65 mm
d _a max.	42 mm
d _a min.	42 mm
Outer Diameter (mm)	35
Calculation factor e	0.31
r _{1,2} min.	1.1 mm
r _a - max.	1 mm
Minimum Buy Quantity	N/A
D _a - max.	65 mm
d _a - min.	42 mm
d _a - max.	42 mm

d_2 ?	42.4 mm
D_1 ?	65.3 mm
$r_{1,2}$ - min.	1.1 mm
Calculation factor - e	0.31
Basic dynamic load rating C	88.8 kN
Basic dynamic load rating - C	88.8 kN
Fatigue load limit P_u	9.3 kN
Calculation factor Y_0	2.2
Calculation factor Y_2	3.3
Calculation factor Y_1	2.2
Calculation factor - Y_2	3.3
Fatigue load limit - P_u	9.2 kN
Calculation factor - Y_0	2.2
Calculation factor - Y_1	2.2
Basic static load rating C_0	85 kN
Basic static load rating - C_0	83 kN