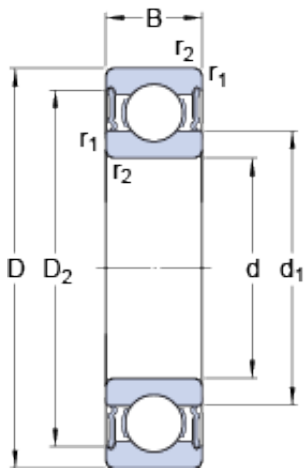




Bearing No. W 6003-2RS1/VP311

D	35 mm
d	17 mm
B	10 mm
Category	Bearings
Inventory	0.0
Size (mm)	35x17x10
Width (mm)	10
Mass bearing	0.038 kg
Product Group	B00152
d ₁	23.5 mm
D ₂	31.85 mm
Limiting speed	13000 r/min
Bearing number	W 6003-2RS1/VP311
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	35
r _a max.	0.3 mm
D _a max.	33 mm
d _a max.	23 mm
d _a min.	19 mm
Outer Diameter (mm)	17
r _{1,2} min.	0.3 mm
r _a - max.	0.3 mm
D _a - max.	33 mm
Minimum Buy Quantity	N/A
d _a - min.	19 mm
d _a - max.	23 mm
d ₁ ?	23.5 mm
D ₂ ?	31.85 mm
r _{1,2} - min.	0.3 mm

Basic dynamic load rating C	4.94 kN
Basic dynamic load rating - C	4.9 kN
Fatigue load limit P_u	0.137 kN
Calculation factor k_r	0.03
Calculation factor f_0	14.1
Calculation factor - k_r	0.03
Fatigue load limit - P_u	0.137 kN
Calculation factor - f_0	14.1
Basic static load rating C_0	3.15 kN
Basic static load rating - C_0	3.2 kN