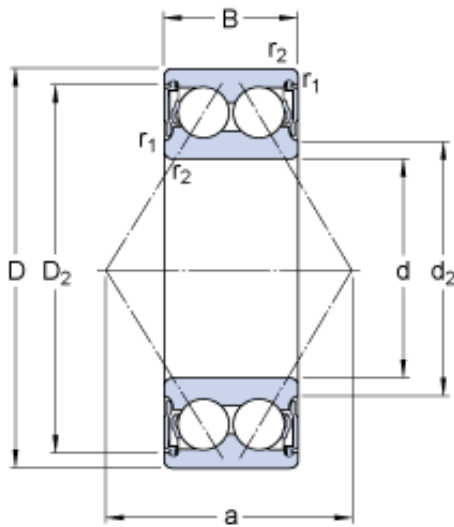




Bearing No. 3201 A-2RS1

a	19 mm
d	12 mm
D	32 mm
B	15.9 mm
Size (mm)	32x12x15.9
Width (mm)	15,9
Mass bearing	0.058 kg
d ₂	17.2 mm
D ₂	27.7 mm
Limiting speed	15000 r/min
Bearing number	3201 A-2RS1
r _a max.	0.6 mm
D _a max.	27.6 mm
Bore Diameter (mm)	32
d _a max.	17.2 mm
d _a min.	16.4 mm
Outer Diameter (mm)	12
d _a - max.	17.2 mm
D _a - max.	27.6 mm
r _a - max.	0.6 mm
Calculation factor X	0.63
Calculation factor e	0.8
r _{1,2} min.	0.6 mm
d _a - min.	16.4 mm
D ₂ ?	27.7 mm
d ₂ ?	17.2 mm
r _{1,2} - min.	0.6 mm
Calculation factor - X	0.63
Calculation factor - e	0.8
Basic dynamic load	10.1 kN

rating C	
Basic dynamic load rating - C	10.1 kN
Fatigue load limit P_u	0.24 kN
Calculation factor k_r	0.06
Calculation factor Y_0	0.66
Calculation factor Y_1	0.78
Calculation factor Y_2	1.24
Calculation factor - Y_2	1.24
Calculation factor - Y_1	0.78
Calculation factor - Y_0	0.66
Calculation factor - k_r	0.06
Fatigue load limit - P_u	0.24 kN
Basic static load rating C_0	5.6 kN
Basic static load rating - C_0	5.6 kN