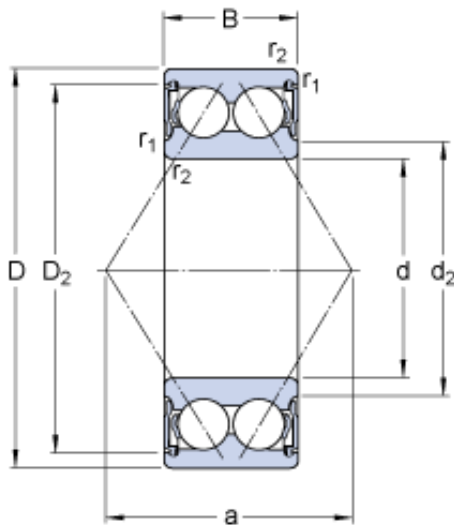




Bearing No. 3302 A-2RS1

a	24 mm
d	15 mm
D	42 mm
B	19 mm
Size (mm)	42x15x19
Width (mm)	19
Mass bearing	0.13 kg
d ₂	23.7 mm
D ₂	35.65 mm
Limiting speed	12000 r/min
Bearing number	3302 A-2RS1
r _a max.	1 mm
D _a max.	36.4 mm
Bore Diameter (mm)	42
d _a max.	23.5 mm
d _a min.	20.6 mm
Outer Diameter (mm)	15
d _a - max.	23.5 mm
D _a - max.	36.4 mm
r _a - max.	1 mm
Calculation factor X	0.63
Calculation factor e	0.8
r _{1,2} min.	1 mm
d _a - min.	20.6 mm
D ₂ ?	35.65 mm
d ₂ ?	23.7 mm
r _{1,2} - min.	1 mm
Calculation factor - X	0.63
Calculation factor - e	0.8
Basic dynamic load	15.1 kN

rating C	
Basic dynamic load rating - C	15.1 kN
Fatigue load limit P_u	0.4 kN
Calculation factor k_r	0.07
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	0.07
Fatigue load limit - P_u	0.4 kN
Basic static load rating C_0	9.3 kN
Basic static load rating - C_0	9.3 kN