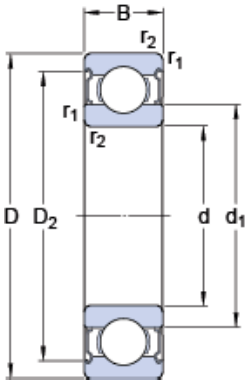
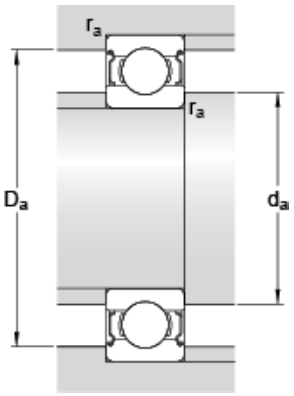
61901-2Z

Dimensions



d		12	mm
D		24	mm
B		6	mm
d_1	≈	16	mm
D_2	≈	21.4	mm
$r_{1,2}$	min.	0.3	mm

Abutment dimensions



d_a	min.	14	mm
d_a	max.	15.8	mm
D_a	max.	22	mm
r_a	max.	0.3	mm

Calculation data

Basic dynamic load rating	C	2.91	kN
Basic static load rating	C_0	1.46	kN
Fatigue load limit	P_u	0.062	kN
Reference speed		67000	r/min
Limiting speed		32000	r/min
Calculation factor	k_r	0.02	
Calculation factor	f_0	14.5	

Mass

Mass bearing	0.011	kg