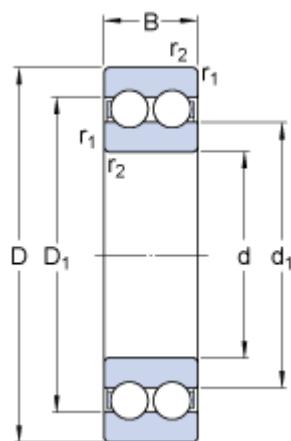


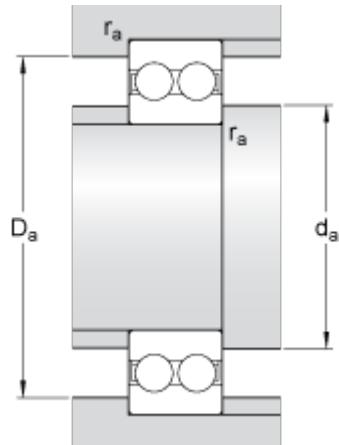
4208 ATN9

Dimensions



d	40	mm
D	80	mm
B	23	mm
d_1	≈ 54	mm
D_1	≈ 66	mm
$r_{1,2}$	min.	1.1 mm

Abutment dimensions



d_a	min.	47	mm
D_a	max.	73	mm
r_a	max.	1	mm

Calculation data

Basic dynamic load rating C	37.1	kN
Basic static load rating C_0	32.5	kN
Fatigue load limit P_u	1.4	kN
Reference speed	13000	r/min
Limiting speed	7000	r/min
Calculation factor minimum radial load k_r	0.05	
Calculation factor f_0	15	

Mass

Mass bearing	0.5	kg
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