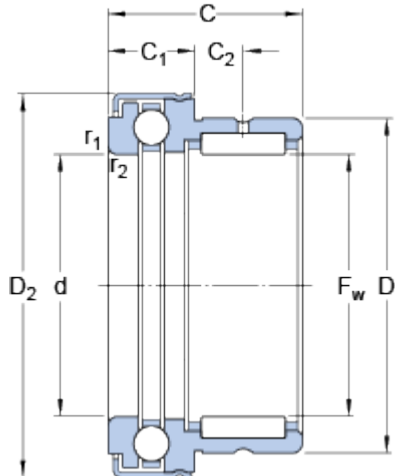


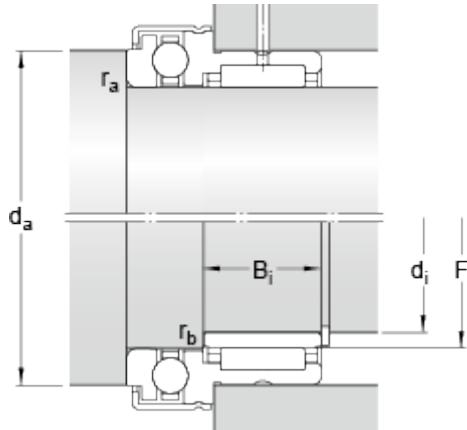
NKX 17 Z

Dimensions



F _w	17	mm
D	26	mm
C	25	mm
C ₁	9	mm
C ₂	8	mm
d	17	mm
D ₂	31.2	mm
r _{1,2}	min. 0.3	mm

Abutment dimensions



d _a	min. 25.7	mm
r _a	max. 0.3	mm
r _b	max. 0.3	mm
d _i	14	mm
F	17	mm
B _i	17	mm

Calculation data

Basic dynamic load rating, radial direction	C	12.1	kN
Basic static load rating, radial direction	C	16.6	kN
Basic dynamic load rating, axial direction	C	10.8	kN
Basic static load rating, axial direction	C	19.6	kN
Fatigue load limit, radial direction	P _u	1.96	kN
Fatigue load limit, axial direction	P _u	0.735	kN
Minimum axial load factor	A	0.002	
Reference speed		8500	r/min
Limiting speed		7000	r/min

Mass

Mass bearing	0.055	kg
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Associated products

Inner ring	IR 14x17x17
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