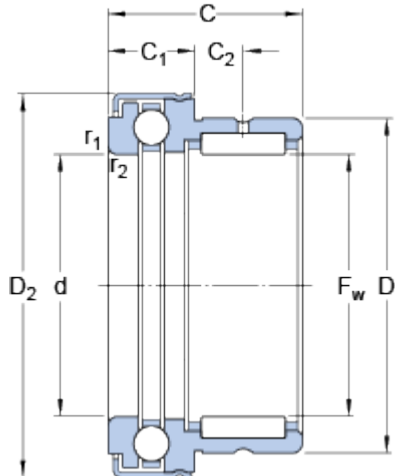


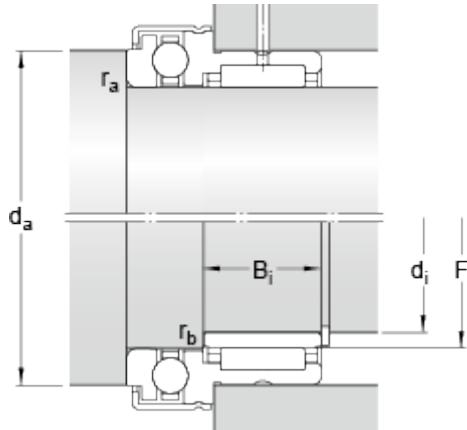
NKX 40 Z

Dimensions



F _w	40	mm
D	52	mm
C	32	mm
C ₁	13	mm
C ₂	10	mm
d	40	mm
D ₂	61.2	mm
r _{1,2}	min. 0.6	mm

Abutment dimensions



d _a	min. 55.7	mm
r _a	max. 0.6	mm
r _b	max. 0.3	mm
d _i	35	mm
F	40	mm
B _i	20	mm

Calculation data

Basic dynamic load rating, radial direction	C	26.4	kN
Basic static load rating, radial direction	C	51	kN
Basic dynamic load rating, axial direction	C	27	kN
Basic static load rating, axial direction	C	68	kN
Fatigue load limit, radial direction	P _u	6.3	kN
Fatigue load limit, axial direction	P _u	2.55	kN
Minimum axial load factor	A	0.024	
Reference speed		5000	r/min
Limiting speed		4000	r/min

Mass

Mass bearing	0.21	kg
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Associated products

Inner ring	IR 35x40x20
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