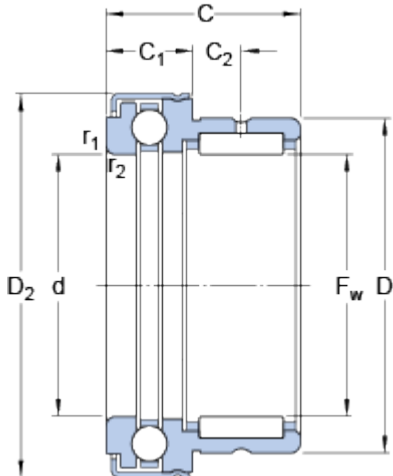


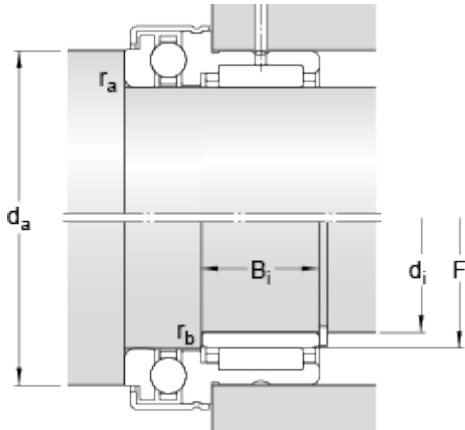
NKX 15 Z

Dimensions



F _w	15	mm
D	24	mm
C	23	mm
C ₁	9	mm
C ₂	6.5	mm
d	15	mm
D ₂	29.2	mm
r _{1,2}	min. 0.3	mm

Abutment dimensions



d _a	min. 23.7	mm
r _a	max. 0.3	mm
r _b	max. 0.3	mm
d _i	12	mm
F	15	mm
B _i	16	mm

Calculation data

Basic dynamic load rating, radial direction	C	11	kN
Basic static load rating, radial direction	C	14	kN
Basic dynamic load rating, axial direction	C	10.6	kN
Basic static load rating, axial direction	C	18.3	kN
Fatigue load limit, radial direction	P _u	1.66	kN
Fatigue load limit, axial direction	P _u	0.67	kN
Minimum axial load factor	A	0.0017	
Reference speed		8500	r/min
Limiting speed		7000	r/min

Mass

Mass bearing	0.047	kg
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Associated products

Inner ring	IR 12x15x16
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