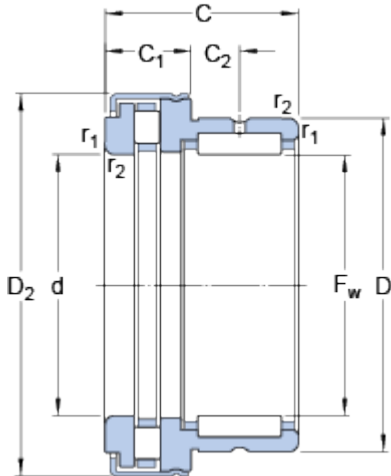


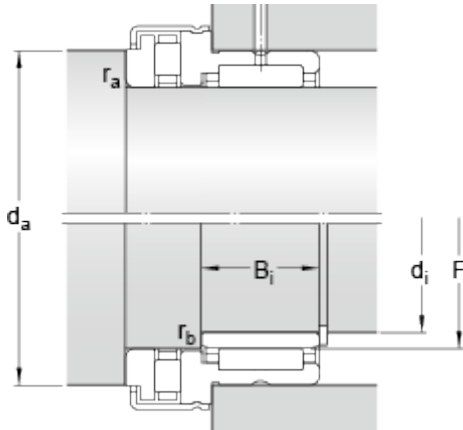
NKXR 20 Z

Dimensions



F _w	20	mm
D	30	mm
C	30	mm
C ₁	10	mm
C ₂	10.5	mm
d	20	mm
D ₂	36.2	mm
r _{1,2}	min. 0.3	mm

Abutment dimensions



d _a	min. 30.7	mm
r _a	max. 0.3	mm
r _b	max. 0.3	mm
d _i	17	mm
F	20	mm
B _i	20	mm

Calculation data

Basic dynamic load rating, radial direction	C	16.5	kN
Basic static load rating, radial direction	C	25.5	kN
Basic dynamic load rating, axial direction	C	18.6	kN
Basic static load rating, axial direction	C	48	kN
Fatigue load limit, radial direction	P _u	3.05	kN
Fatigue load limit, axial direction	P _u	4.65	kN
Minimum axial load factor	A	0.000184	
Reference speed		3800	r/min
Limiting speed		7500	r/min

Mass

Mass bearing	0.084	kg
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Associated products

Inner ring	IR 17x20x20
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