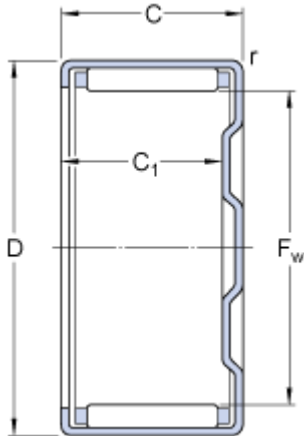


BK 1516

Dimensions



F _w	15	mm
D	21	mm
C	16	mm
C ₁	min. 13.3	mm
r	min. 0.8	mm

Calculation data

Basic dynamic load rating	C	10.1	kN
Basic static load rating	C	14.6	kN
Fatigue load limit	P _u	1.7	kN
Reference speed		15000	r/min
Limiting speed		16000	r/min

Mass

Mass bearing		0.017	kg
Designation		BK 1516	

Associated products

Inner ring IR series	IR 12x15x16.5
Inner ring LR series	LR 12x15x16.5
Radial shaft seal with a low cross-sectional height, single lip	G 15x21x3
Radial shaft seal with a low cross-sectional height, double lip	SD 15x21x3