

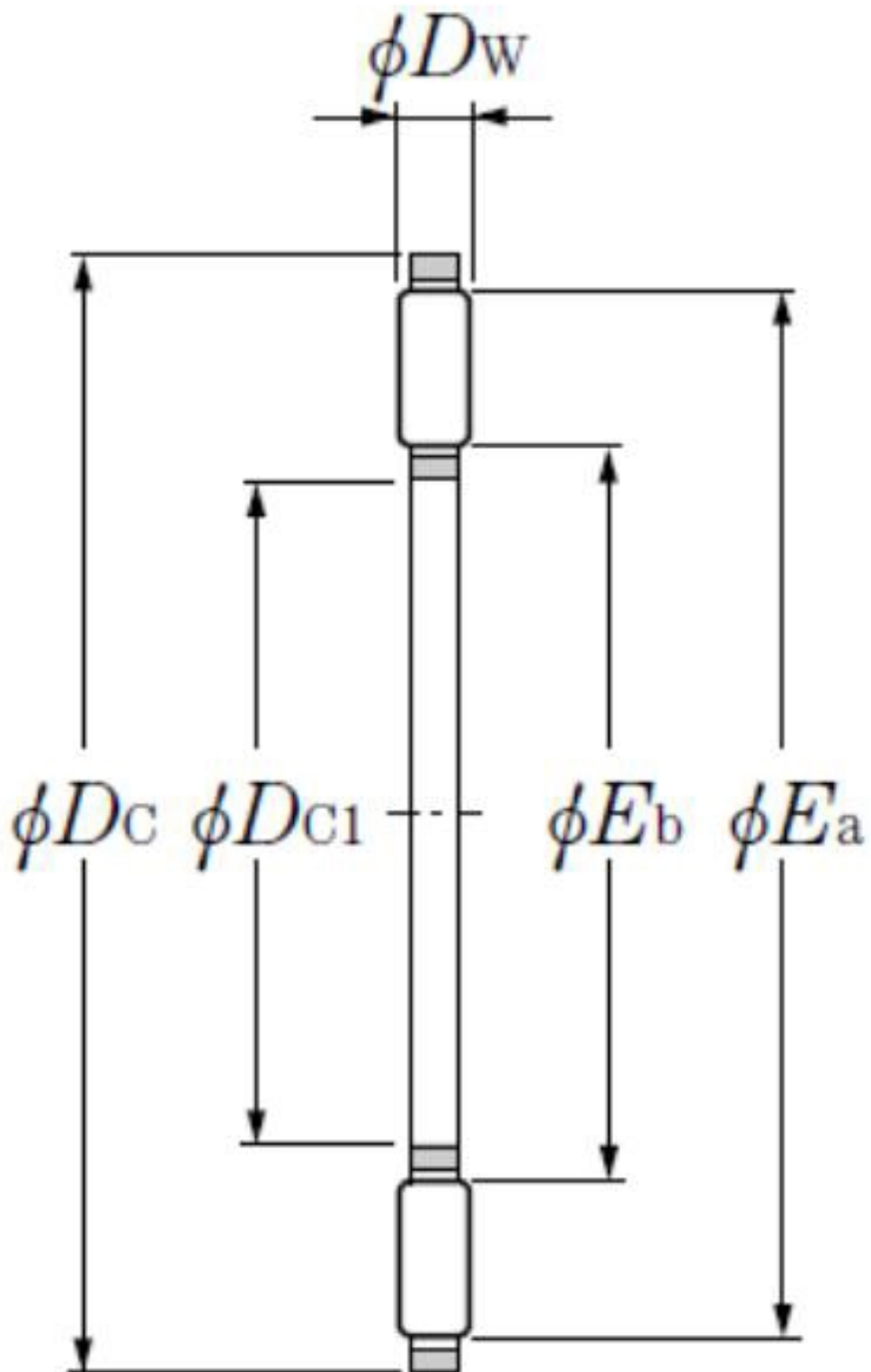


Technical data

AXK1132

Thrust needle roller bearing cages

Visual(s)



Product definition	
Dc1	160 mm
Dc	200 mm
Dw	5 mm
Lw	13.8 mm
Bearing ring (washer) AS	AS1132
Bearing ring (inner ring) WS	WS81132
Bearing ring (outer ring) GS	GS81132
Ea	194.2 mm
Eb	166 mm
Cage assembly mass	0.25 kg
Brand	NTN

Product performance	
Ca	154 kN
C0a	1,070 kN
Nlim (grease)	330 Tr/min
Nlim (oil)	1,300 Tr/min
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.5 Hz
Characteristic rolling element frequency, BSF	36.02 Hz
Characteristic outer ring frequency, BPF0	37 Hz
Characteristic inner ring frequency, BPFI	37 Hz