

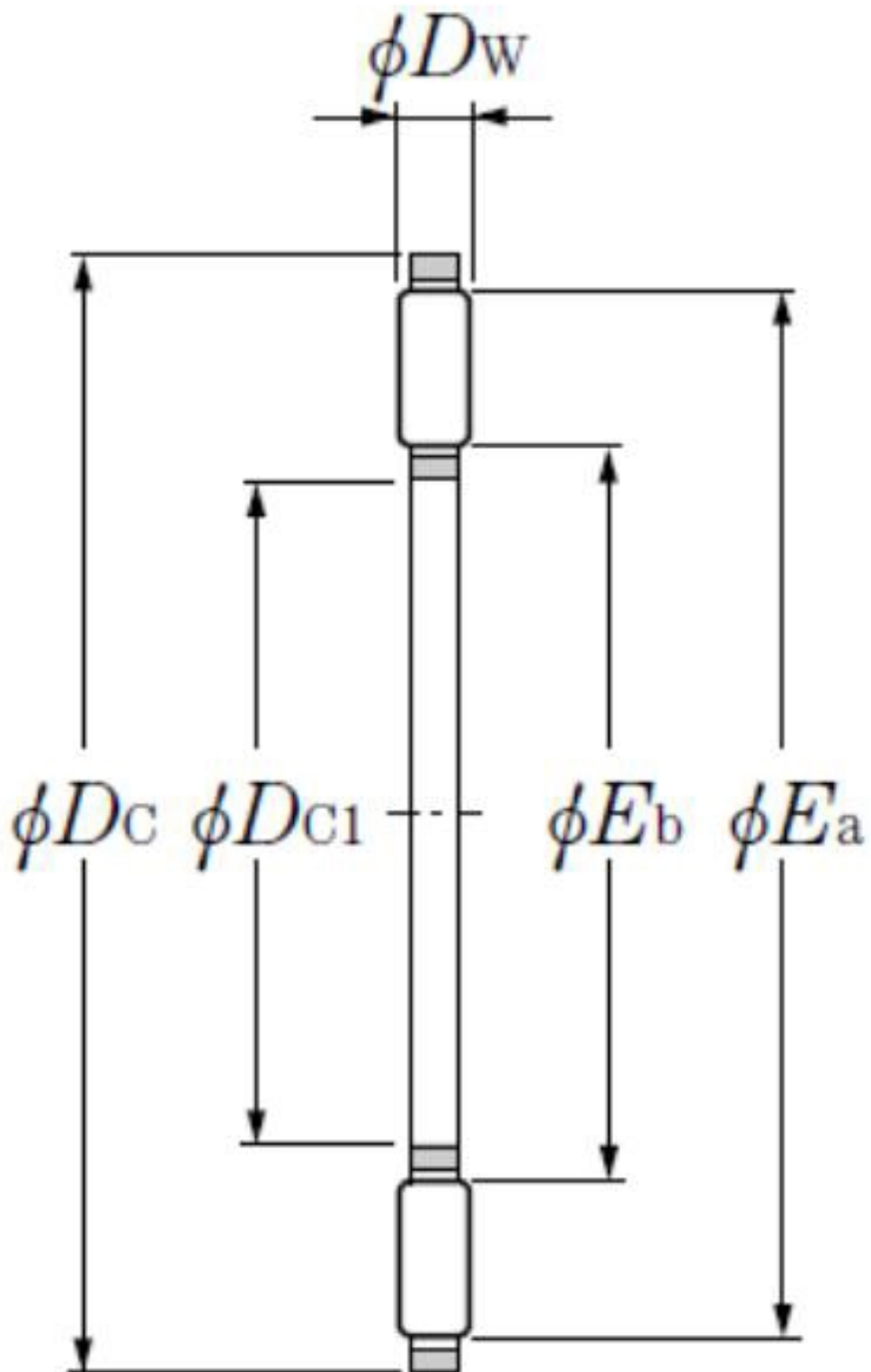


Technical data

AXK1128

Thrust needle roller bearing cages

Visual(s)



Product definition	
Dc1	140 mm
Dc	180 mm
Dw	5 mm
Lw	13.8 mm
Bearing ring (washer) AS	AS1128
Bearing ring (inner ring) WS	WS81128
Bearing ring (outer ring) GS	GS81128
Ea	174 mm
Eb	146 mm
Cage assembly mass	0.22 kg
Brand	NTN

Product performance	
Ca	145 kN
C0a	960 kN
Nlim (grease)	380 Tr/min
Nlim (oil)	1,500 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	32 Hz
Characteristic outer ring frequency, BPF0	33 Hz
Characteristic inner ring frequency, BPFI	33 Hz