

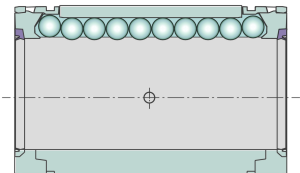
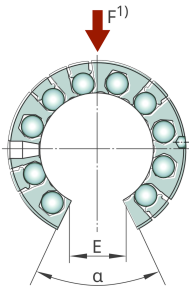
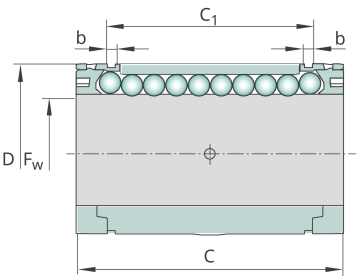


LBCT80A-LS

Linear ball bearing

Linear ball bearing, heavy duty range, open design, single sealed

Informacje techniczne



Twoja aktualna wersja produktu

Size	80
Number of seals	1

Technical data

v_{max}	5 m/s	Maximum Speed
a_{max}	100 m/s ²	Maximum Acceleration
	6	Ball rows
m	1,67 kg	Masa

Mounting dimensions

b	4,15 mm	Groove width
C ₁	133 mm	Distance between grooves
E	38,4 mm	Width of cutout
α	54 °	Angle

Main Dimensions & Performance Data

F_w	80 mm	Bore diameter
D	120 mm	Outside diameter
C	165 mm	Length
C _{max}	37.500 N	Load capacity dyn.
C _{min}	16.000 N	Load capacity dyn.
C _{0 min}	14.000 N	Load capacity stat.
C _{0 max}	32.000 N	Load capacity stat.