

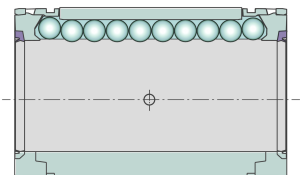
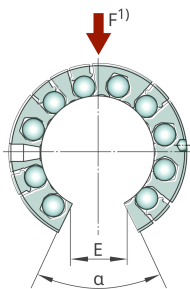
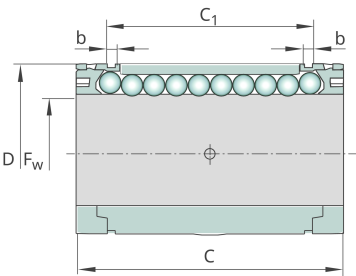


LBCT30D-LS-HV6

Linear ball bearing

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

Informacje techniczne



Twoja aktualna wersja produktu

Size	30
Number of seals	1

Technical data

v_{max}	5 m/s	Maximum Speed
a_{max}	100 m/s ²	Maximum Acceleration
	5	Ball rows
$\approx m$	140 g	Masa

Mounting dimensions

b	1,85 mm	Groove width
C ₁	51,7 mm	Distance between grooves
E	14,2 mm	Width of cutout
α	50 °	Angle

Main Dimensions & Performance Data

F _w	30 mm	Bore diameter
D	47 mm	Outside diameter
C	68 mm	Length
C _{max}	7.200 N	Load capacity dyn.
C _{min}	4.150 N	Load capacity dyn.
C _{0 min}	3.000 N	Load capacity stat.
C _{0 max}	6.000 N	Load capacity stat.