**LBCF30D**

Linear ball bearing

Linear ball bearing, heavy duty range, self-aligning, open design, shielded

Informacje techniczne

Twoja aktualna wersja produktu

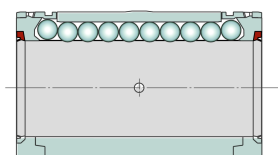
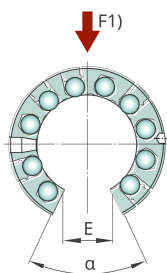
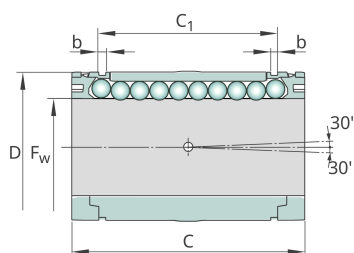
Size	30
Number of seals	0

Technical data

v_{max}	5 m/s	Maximum Speed
a_{max}	100 m/s ²	Maximum Acceleration
	5	Ball rows
m	138 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}	5.700 N	Load capacity dyn.
C _{min}	3.250 N	Load capacity dyn.
C _{0 min}	1.960 N	Load capacity stat.
C _{0 max}	3.900 N	Load capacity stat.