

## 115.111.129.98KBLinear-Kugellager

## Linear ball bearings KB20 (Series KB)

## corrosion-resistant design possible

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system

(https://www.schaeffler.de/content.schaeffler.de/en/news\_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

Fw	20 mm Tolerance: +0,009/-0,001
D	32 mm Tolerance: h5
L	45 mm Tolerance: h12
	6 Number of rows of balls
BL2	1,6 mm Slot dimensions suitable for retaining rings to DIN 471.
DN	30,3 mm Slot dimensions suitable for retaining rings to DIN 471.
L2	31,2 mm Tolerance: H13
	Supplied coated with a preservative
m	0,09 kg Mass of bearing
Cmin	1570 N The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft
	raceways.
Co	1230 N The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft
min	raceways.
Cmeix	1660 N The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft
	raceways.
C <sub>0</sub>	1570 N The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft
max	raceways.





