



Linear ball bearings KS20-PP (Series KS..-PP)

lip seals on both sides

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

(http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp) or by telephone on +49 (91 32) 82 - 28 97.

Fw	20 mm	
D	32 mm	
L	45 mm	
	8 N	Number of rows of balls
BL2	1,6 mm	
DN	30,7 mm	
L2	31,2 mm H	H13
N ₁	3 mm H	Hole position symmetrical to bearing length L.
	C	Only one lubrication and fixing hole each.
N4		Hole position symmetrical to bearing length L.
	(Only one lubrication and fixing hole each.
	V	With initial greasing, contact seals on both sides.
m	51 g N	Mass
	Т	The basic load ratings are only valid for hardened (670+170 HV) and ground shaft raceways.
Cmin	1780 N E	Basic dynamic load rating
C ₀	1600 N E	Basic static load rating
min		
Cmeix	2200 N E	Basic dynamic load rating
Co	2310 N E	Basic static load rating
max		











