Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

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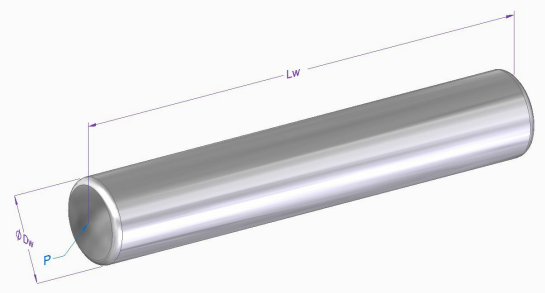
article NRA 1,5 11,8 G2 **Art-No.** 44181 **brand** SKA **weight/kg** 0.000164

remark Tolerances of the outer diameters in variety according G2.

description

NRA	Design
1,5	Size
11,8	Length
G2	Class

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
Dw	needle roller nominal diameter	1.5	0 / -6	5402-3
Lw	needle roller length	11.8	0 / -270	5402-3
P	spherical cap radius	0.75..5.9		5402-3

calculation and operating data

material specification

description	material	DIN/ISO	hardness
Needle roller	100Cr6	683-17	58-65

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