

INA C182416 needle roller bearings

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INA C182416 needle roller bearings 100x125x13 Size (mm) in
Stock & Ready to Ship Now!

Size (mm)	100x125x13
Bore Diameter (mm)	100
Outer Diameter (mm)	125
Width (mm)	13
di – 100 mm / Tolerance: K6+0,004 / -0,018	100 mm / Tolerance: K6+0,004 / 0,018
Da – 125 mm / Tolerance: h6 -0,025	125 mm / Tolerance: h6 0,025
H – 13 mm / Tolerance: +/-0,12	13 mm / Tolerance: +/-0,12
Di	112,5 mm
DM	112 mm
da	111,5 mm
h – 13 mm / Tolerance: E8 -0,01	13 mm / Tolerance: E8 0,01
rmin	1 mm
S	1,2 mm
m	0,5 kg / Weight
sr min	0,005 mm / Min. radial bearing clearance
sr max	0,020 mm / Max. radial bearing clearance

sk min	0,010 mm / Min. axial tilting clearance
sk max	0,04 mm / Max. axial tilting clearance
RL0max	0,008 mm / Low clearance: Preload
VSPmin	0,005 mm / Min. bearing preload
VSPmax	0,020 mm / Max. bearing preload
Ca	27000 N / Dynamic load rating (axial)
C0a	102000 N / Static load rating (axial)
Cr	19400 N / Dynamic load rating (radial)(for radial load only)
C0r	40500 N / Static load rating (radial)(for radial load only)
nG 0l	680 1/min / Limiting speed for oil lubrication with preload
nG Fett	680 1/min / Limiting speed for grease lubrication with normal clearance
Inventory	0.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	0.599
EAN	4012802368772
Product Group	B00234