

## INA Drawn cup needle roller bearing closed end caged Single row Single sealed Series: BK..RS

Drawn cup needle roller bearings are part of the group of radial needle roller bearings. These ready-to-fit bearing arrangement elements are rolling bearings with a very small radial section height. They comprise thinwalled, drawn outer cups and needle roller and cage assemblies which together form a complete unit.

Due to the thin-walled outer cup and the absence of an inner ring, the bearings have a very low cross-sectional height. As a result, they are particularly suitable for applications with a very small radial design envelopen and can support high radial loads.

Drawn cup needle roller bearings with open ends [HK-series] are supplied with a needle roller and cage assembly or a full complement needle roller set. Bearings with needle roller and cage assemblies allow higher speeds than the full complement designs.

Some designs of drawn cup needle roller bearings are closed at one end [BK-series]. They are thus suitable for closing off the shaft ends of bearing arrangements. This provides protection against injury by rotating shafts and protects the bearing against contamination and moisture.

## **Characteristics**

Series: BK..RS

Manufacturer ID	Inner diameter	Outer diameter	Width	Article
	mm	mm	mm	
BK1414-RS-L271	14	20	14	23524031
BK1514-RS-L271	15	21	14	14176822
BK1614-RS-L271	16	22	14	23524032
BK2018-RS-L271	20	26	18	23524033
BK2518-RS-L271	25	32	18	23524034

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