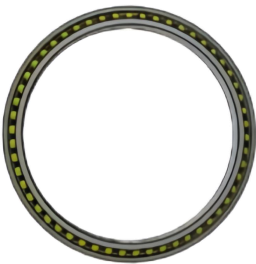
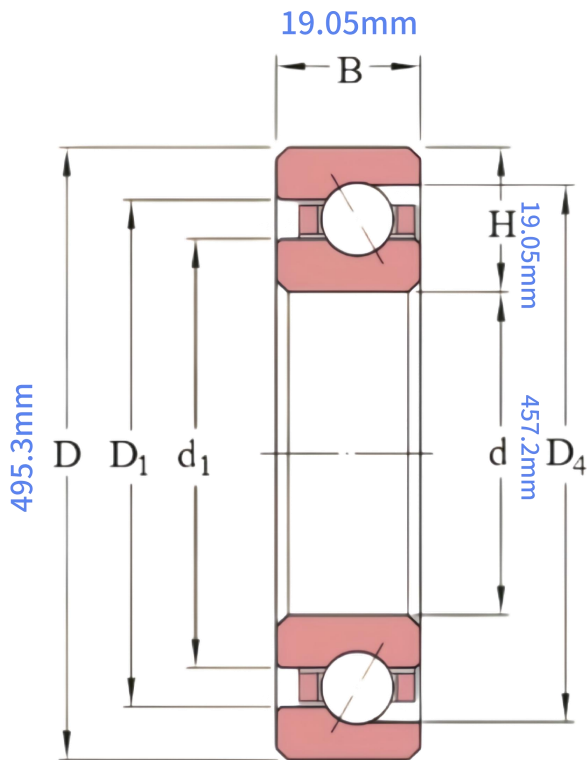




KF180AR0

Thin-walled angular contact ball bearings

KF type thin-section angular contact ball bearing, single row



TKW®	Email: sales@bearing.com www.electricallyinsulatedbearings.com
Bearing Model	Thin section bearing KF180AR0

Technical information

d	457.2mm	aperture
D	495.3mm	Outer diameter
H	19.05mm	Radial cross section
B	19.05mm	width
d1	≈471.297mm	Inner ring flange diameter
D1	≈481.203mm	Outer ring flange diameter
D4	≈485.038mm	Outer ring flange diameter
	9.525mm	Sphere diameter
	2.032mm	Maximum radius of chamfer on shaft or bearing housing

About us

Liaocheng Zhuoyi Bearing Co., Ltd. is a high-end precision bearing manufacturing enterprise integrating design, research and development and production. It focuses on high-precision hybrid ceramic ball bearings, ultra-thin section bearings, servo motor bearings, high-precision stainless steel bearings, vacuum pump bearings, magnetic levitation bearings, thin-walled crossed roller bearings, reactor bearings, all-ceramic bearings, food and beverage bearings, new energy vehicle bearings, excavator bearings, construction machinery bearings and special customized bearings, which can meet the needs of different working conditions.

Our products strictly adhere to international and domestic standards such as DIN24960,

The data sheet only contains an overview of the technical data of the selected product.

API610, API682, BS5257, ANSI, and GB, and are widely used in high-end manufacturing fields such as semiconductor equipment, automation equipment, robotics, medical and pharmaceutical, petrochemical, and food and beverage industries. The company is equipped with a full set of automated precision production equipment, boasts strong R&D capabilities, and has established a comprehensive quality control system covering design, production, sales, and service. Relying on scientific management, we ensure the core advantages of our products: high precision, low noise, and long lifespan.

With its advanced technology, superior quality, and comprehensive services, the company continuously provides global customers with stable, reliable, and diversified bearing products and solutions.



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